

Program EVALPLOT
(Version 2018-1)

by

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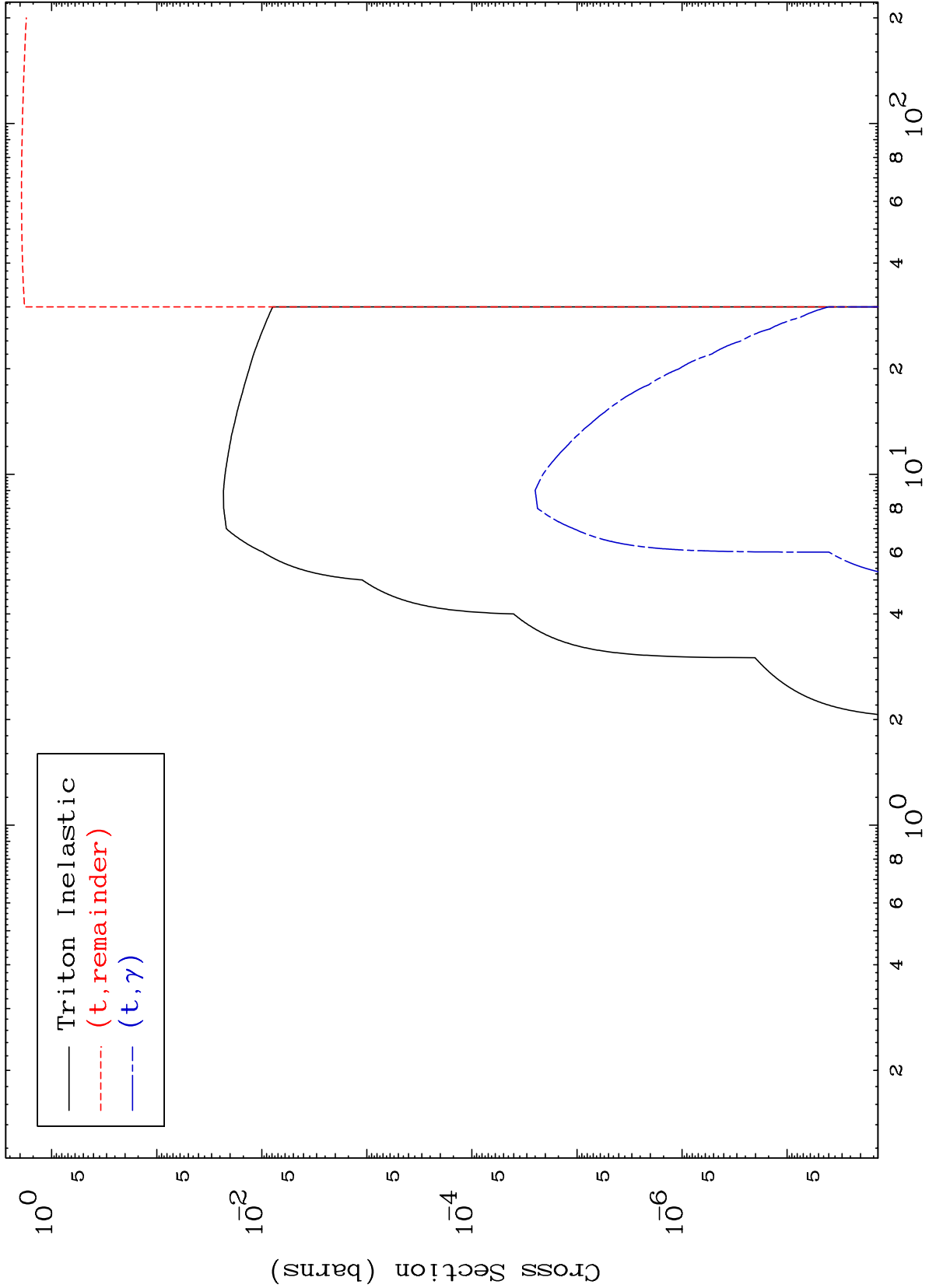
Press Mouse Button to Start

MAT 4816

Triton Major

48-Cd-103

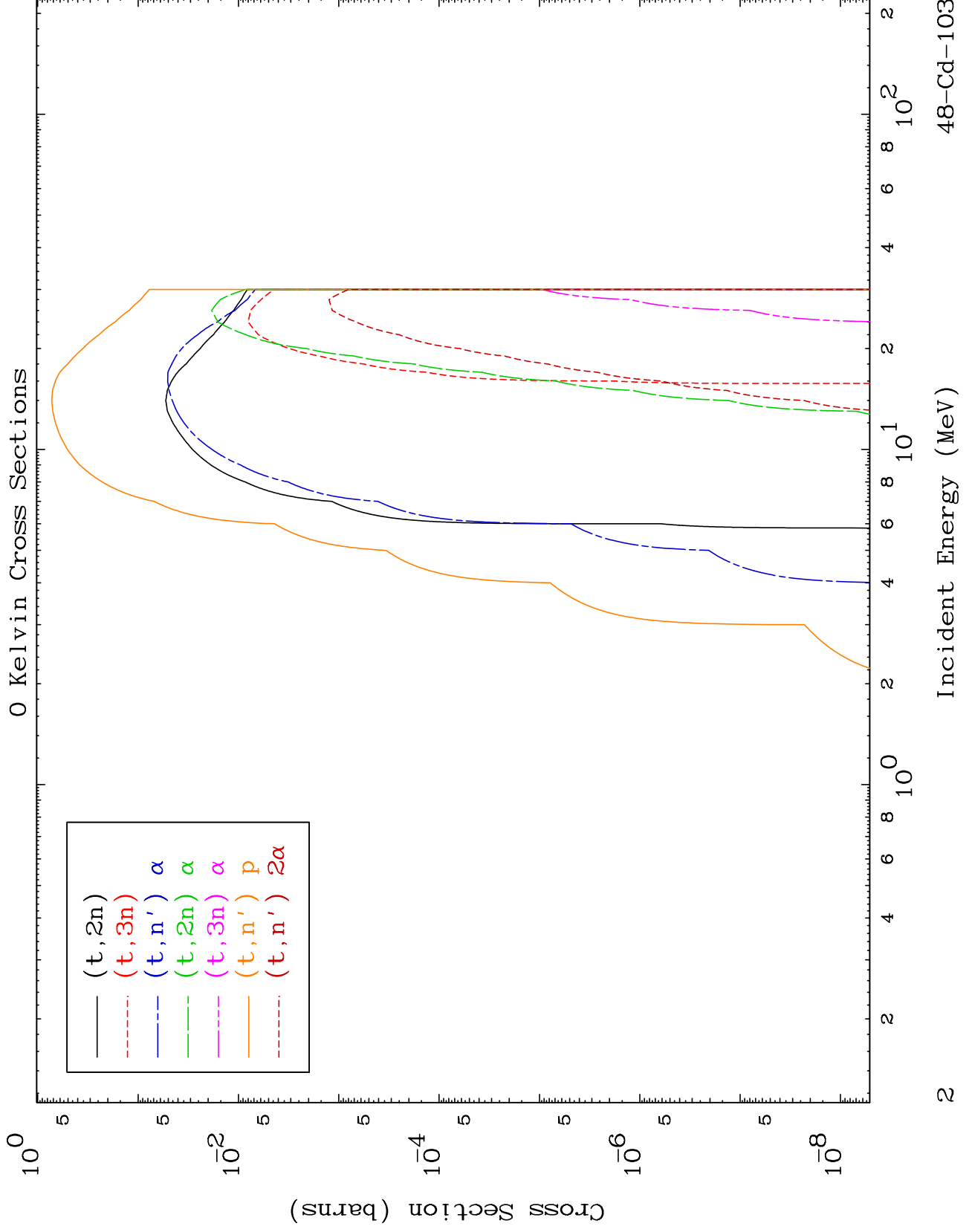
0 Kelvin Cross Sections

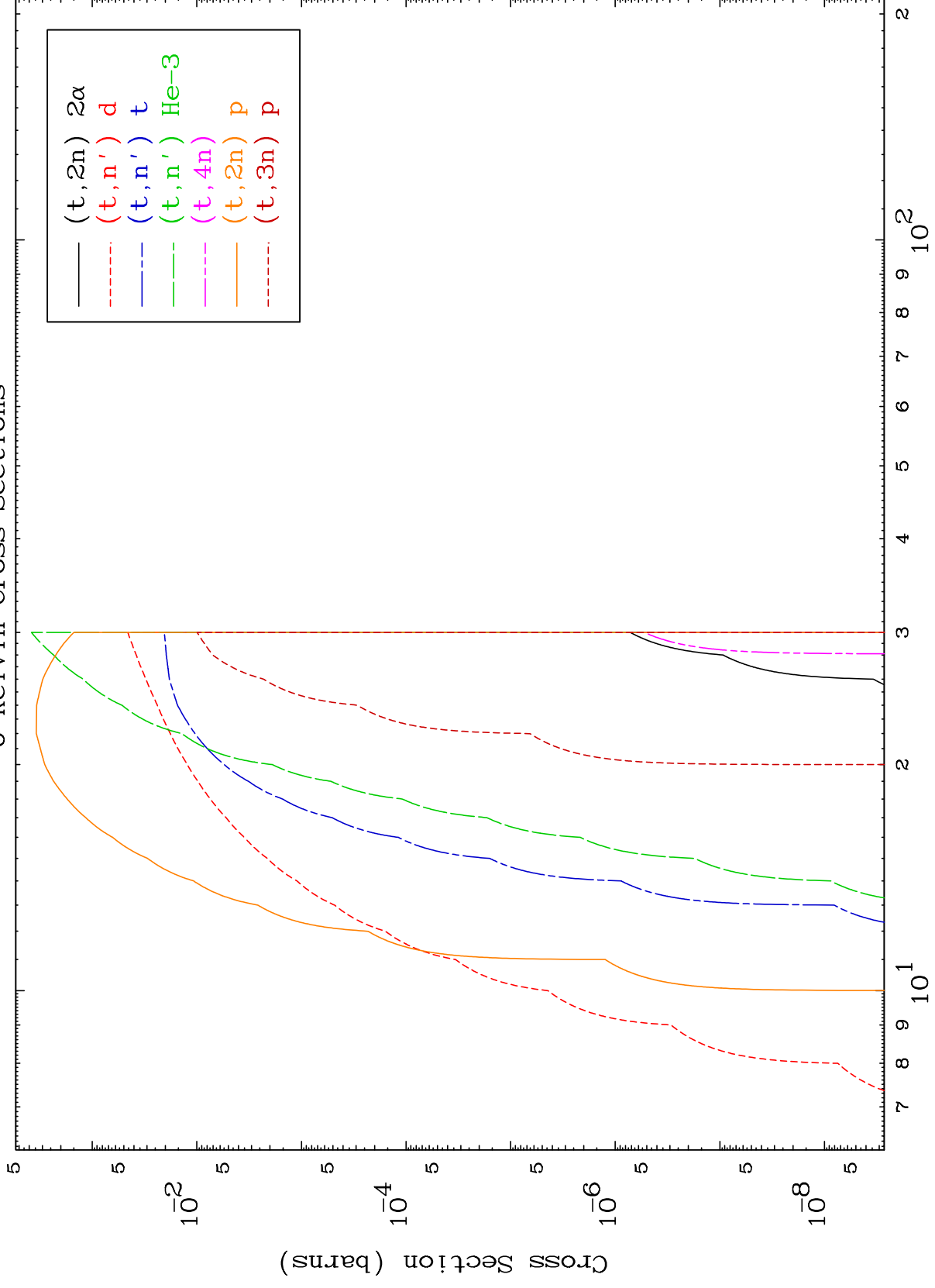


MAT 4816

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-103

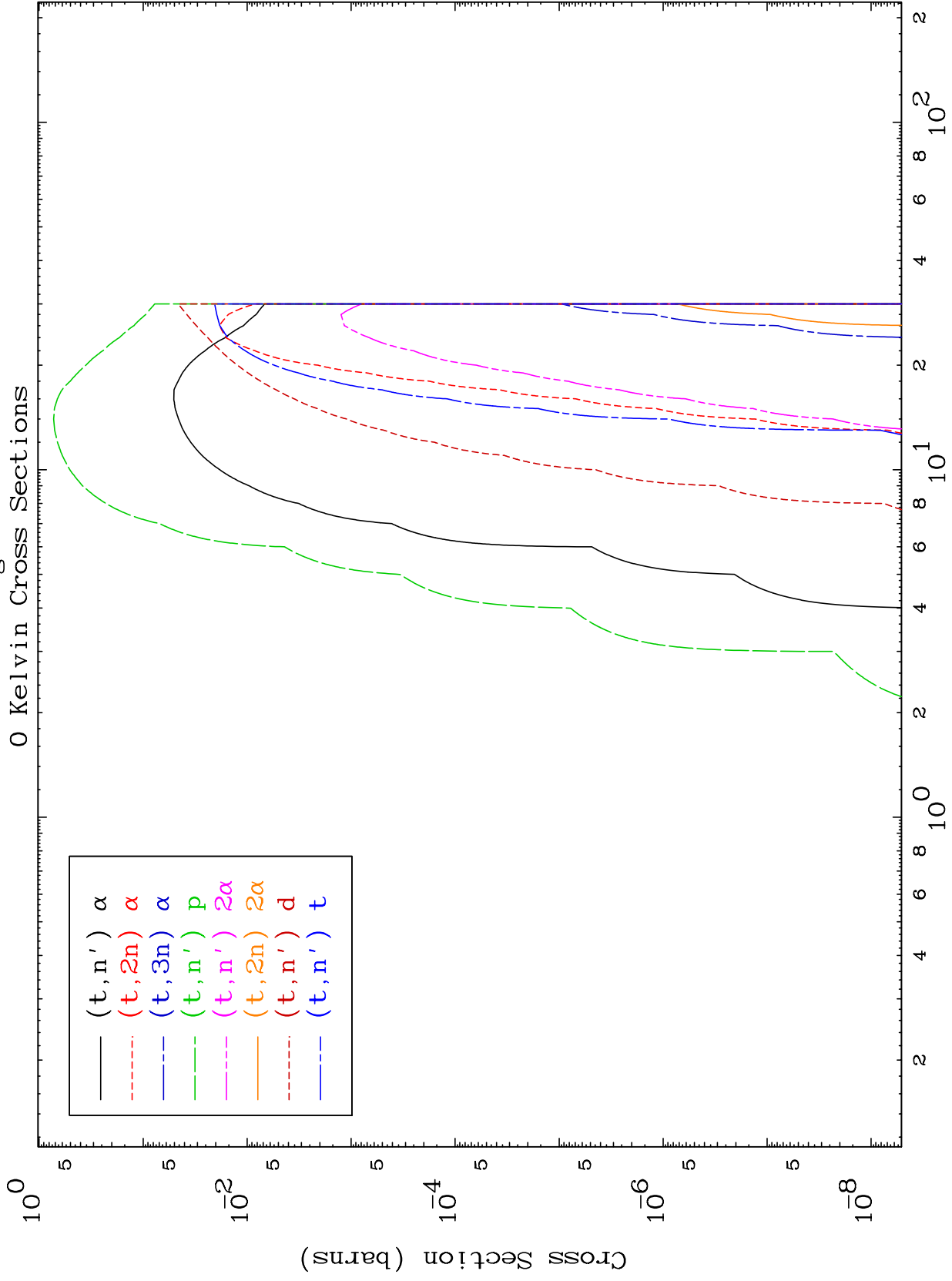




MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

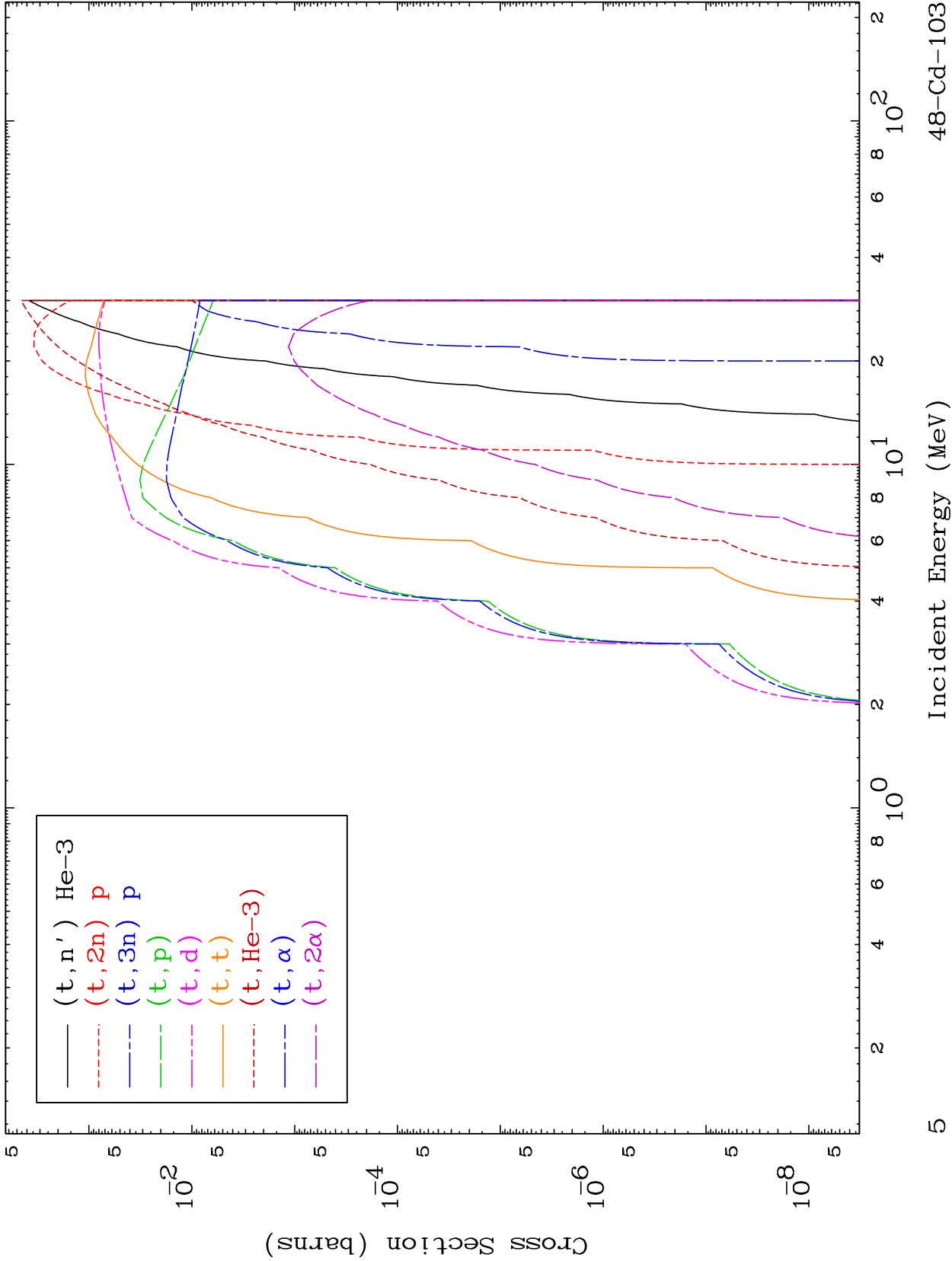
48-Cd-103



MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

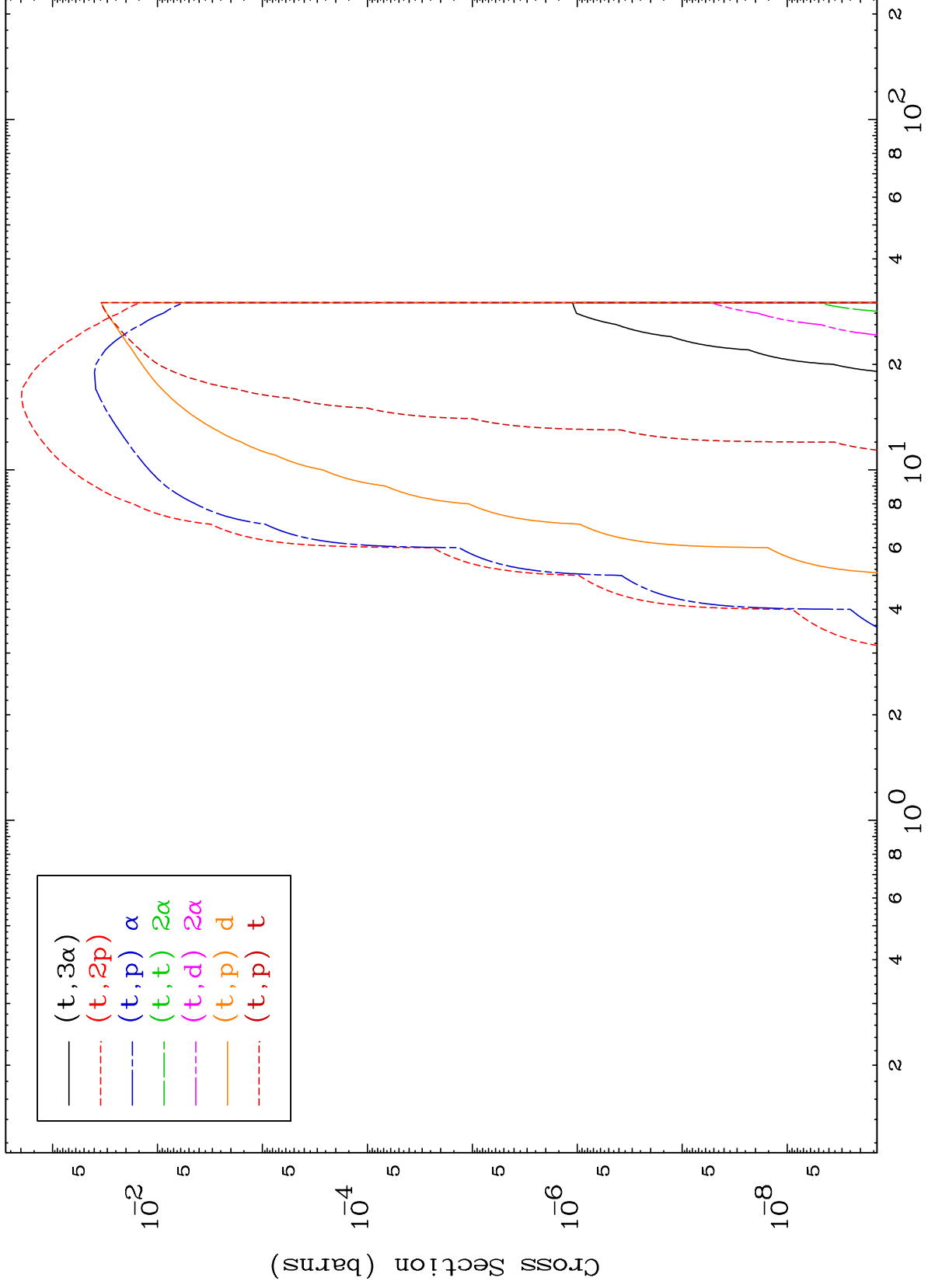
48-Cd-103



MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-103



6

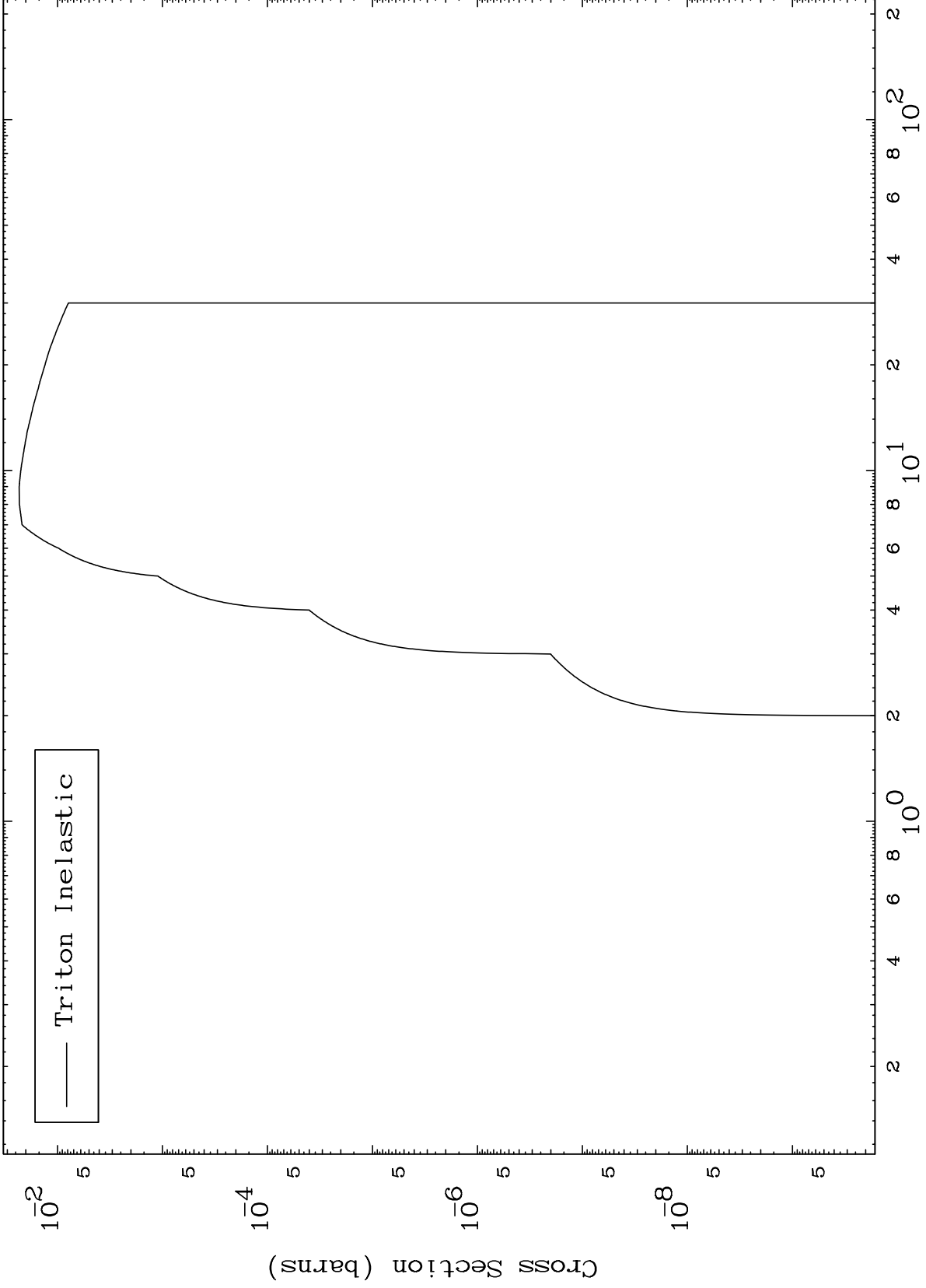
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(t, n') Level
0 Kelvin Cross Sections



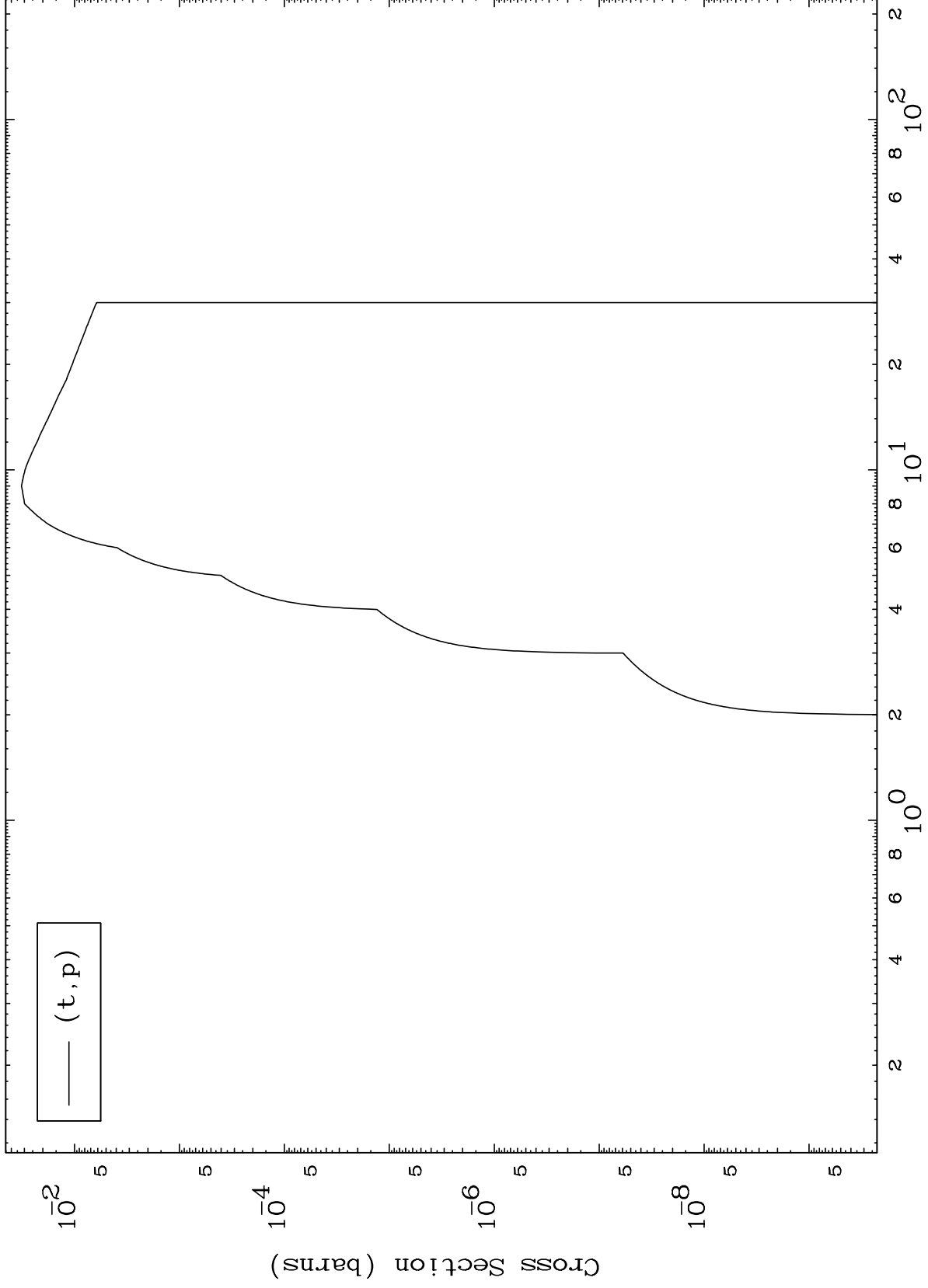
48-Cd-103

Incident Energy (MeV)

MAT 4816

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-103

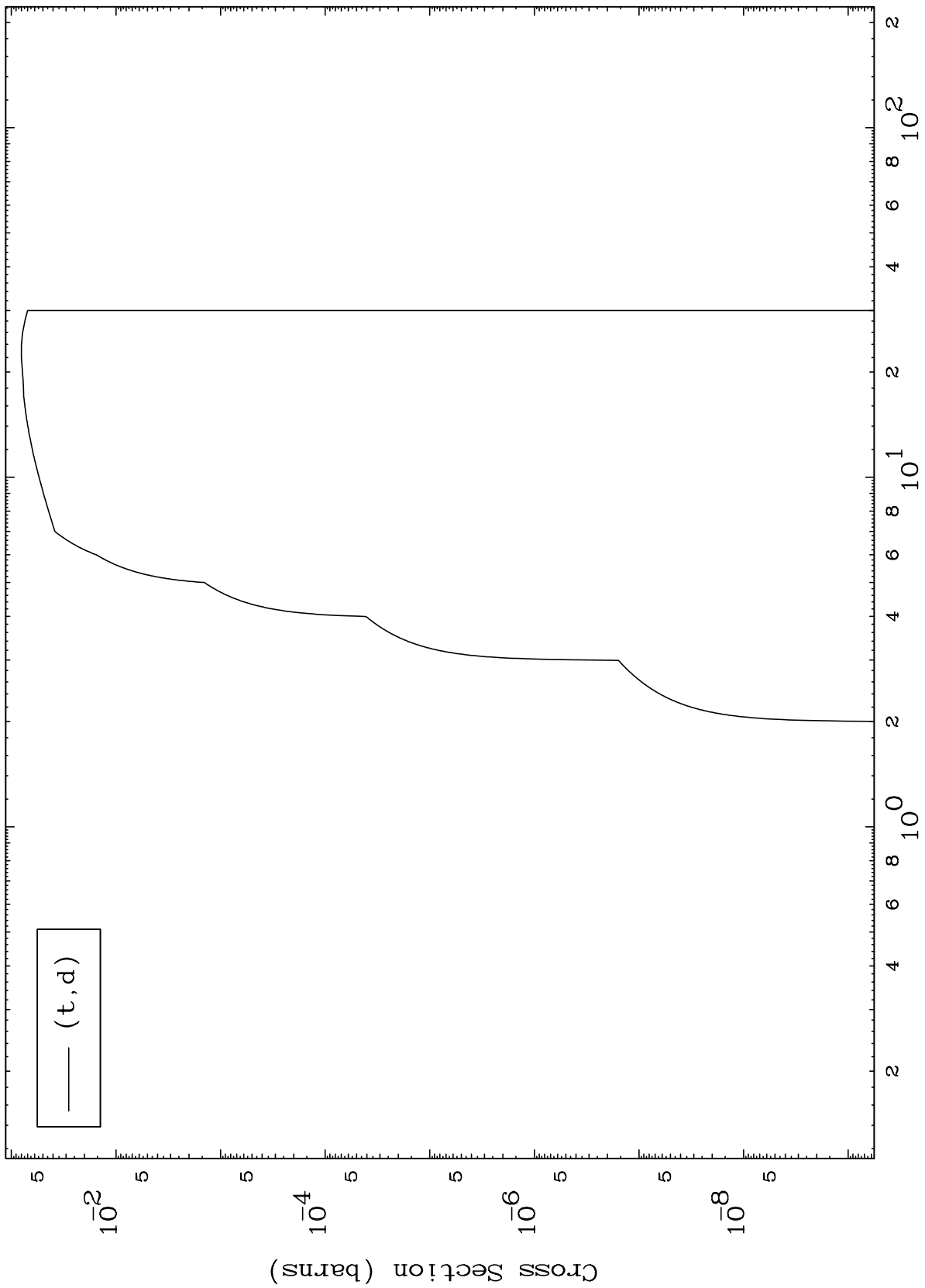


MAT 4816

(t,d) Levels

48-Cd-103

0 Kelvin Cross Sections

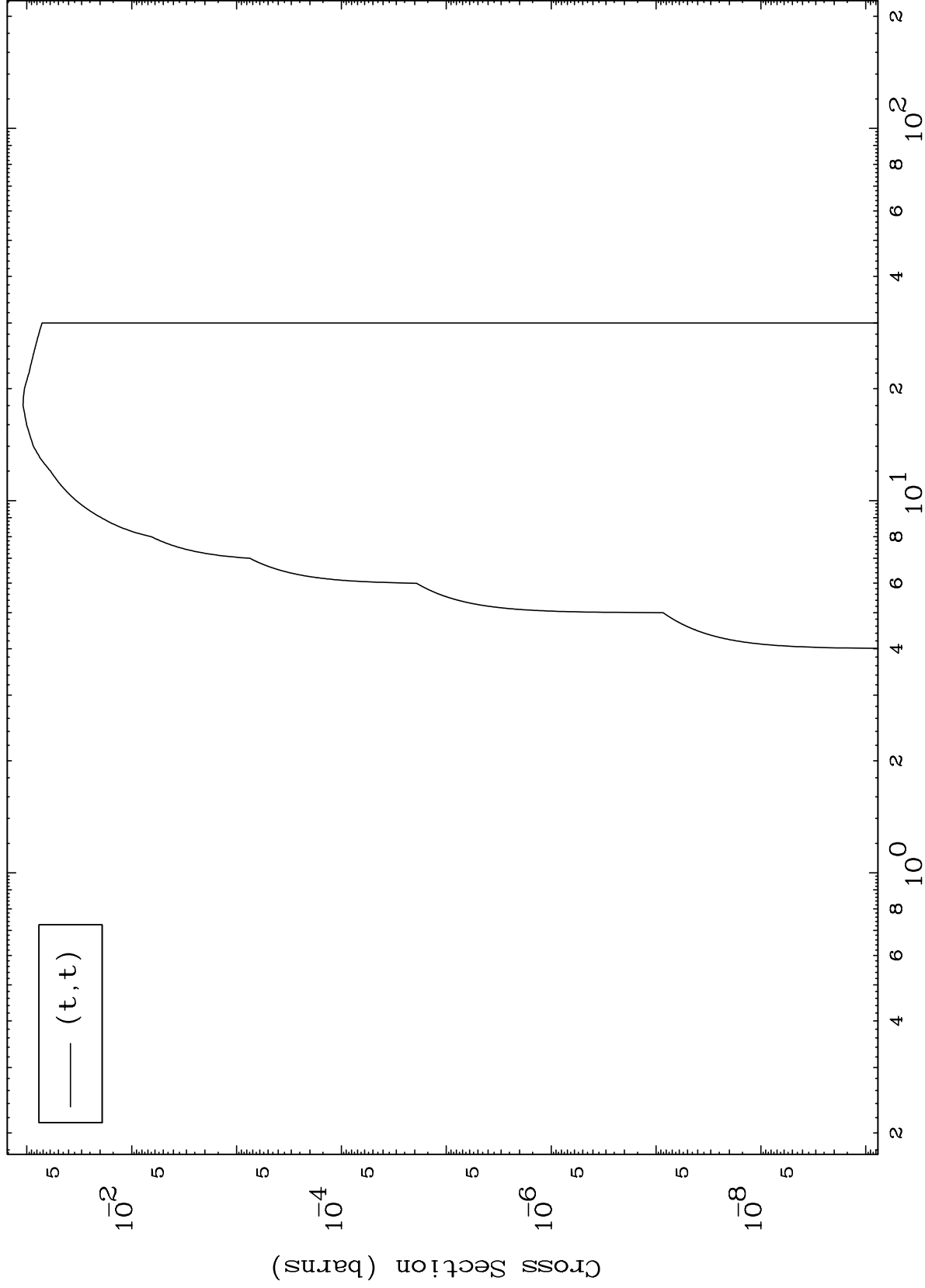


MAT 4816

(t, t) Levels

48-Cd-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

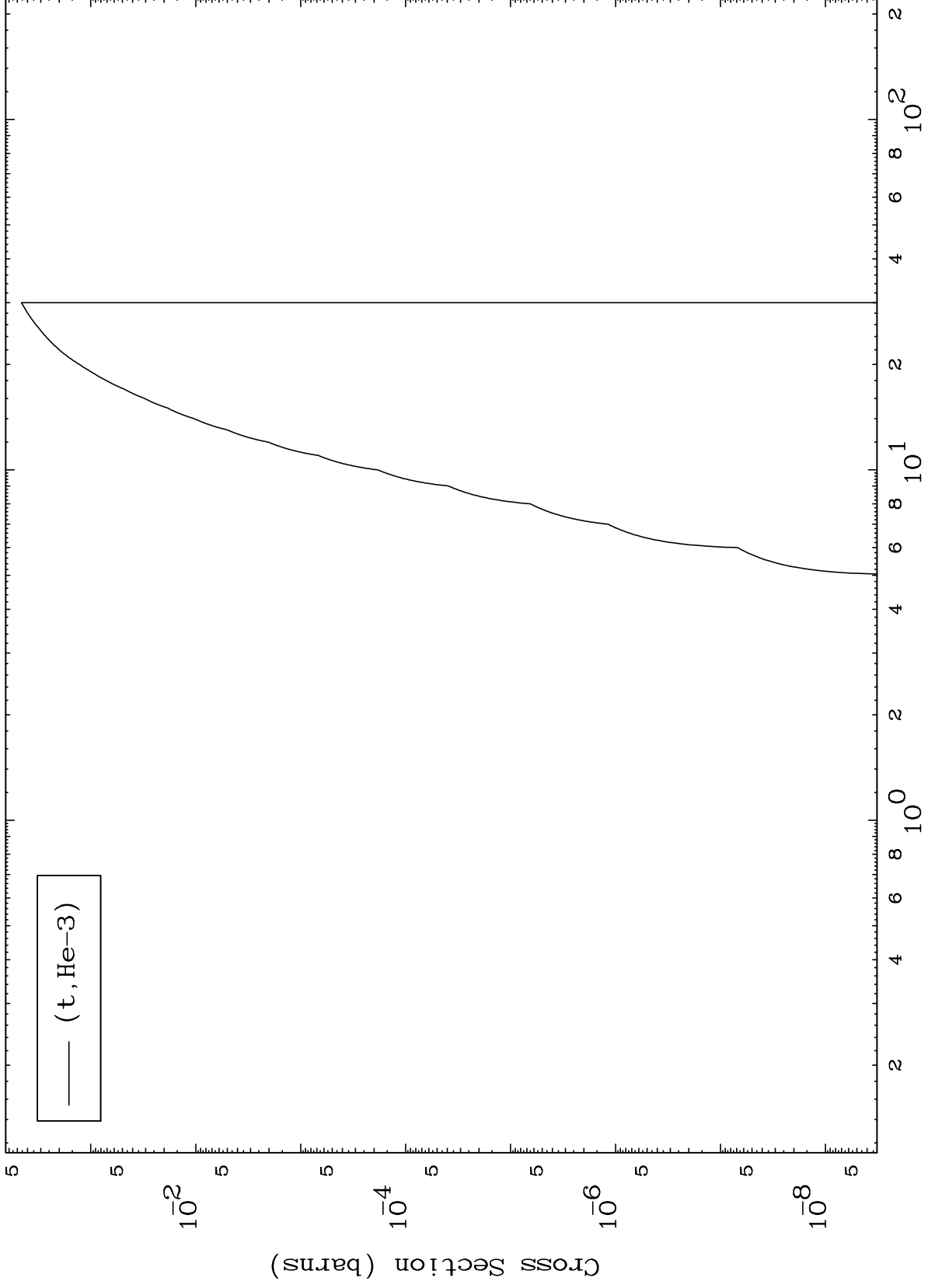
48-Cd-103

MAT 4816

(t,He3) Levels

48-Cd-103

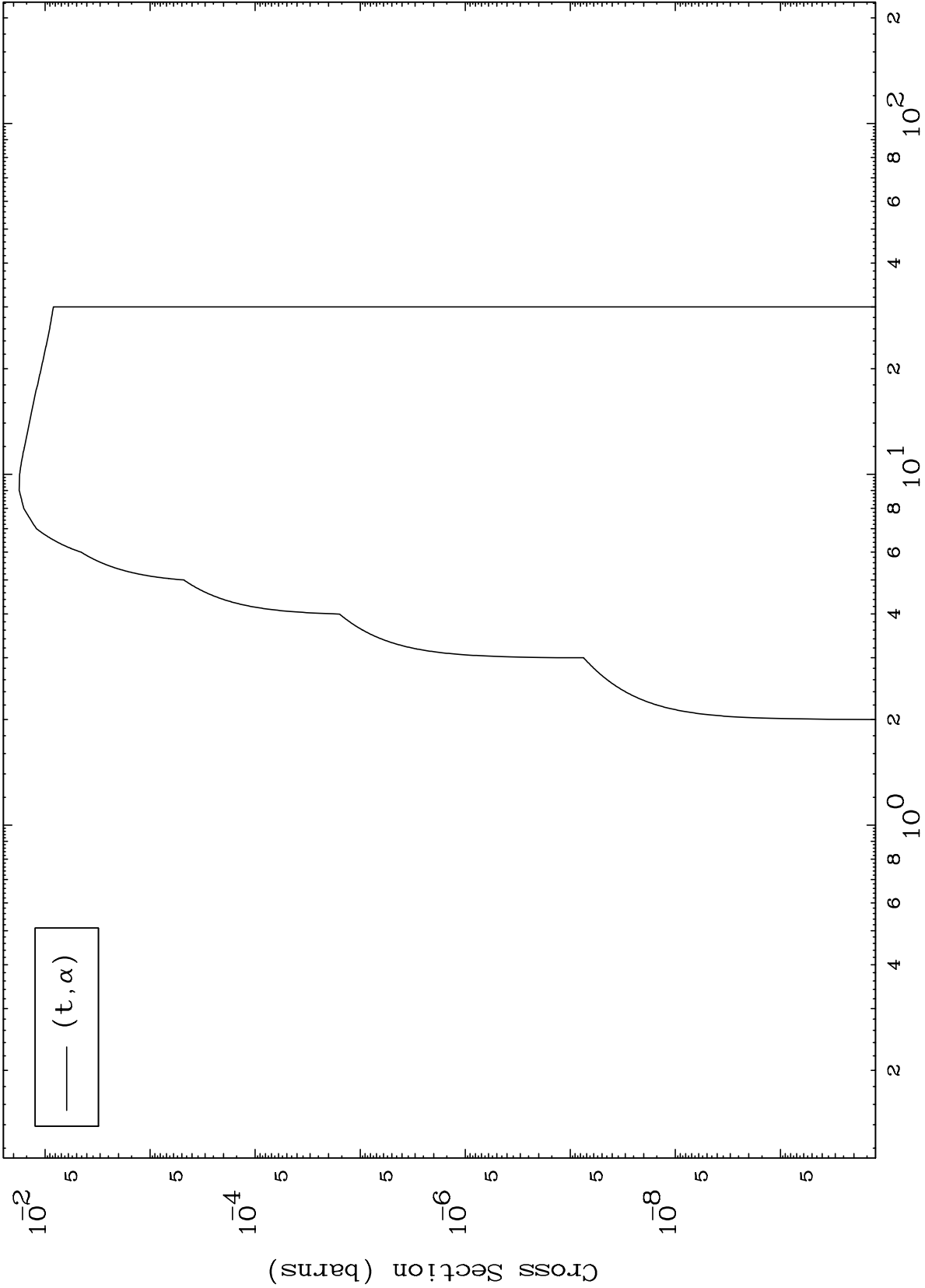
0 Kelvin Cross Sections



MAT 4816

48-Cd-103

(t, α) Levels
0 Kelvin Cross Sections



12

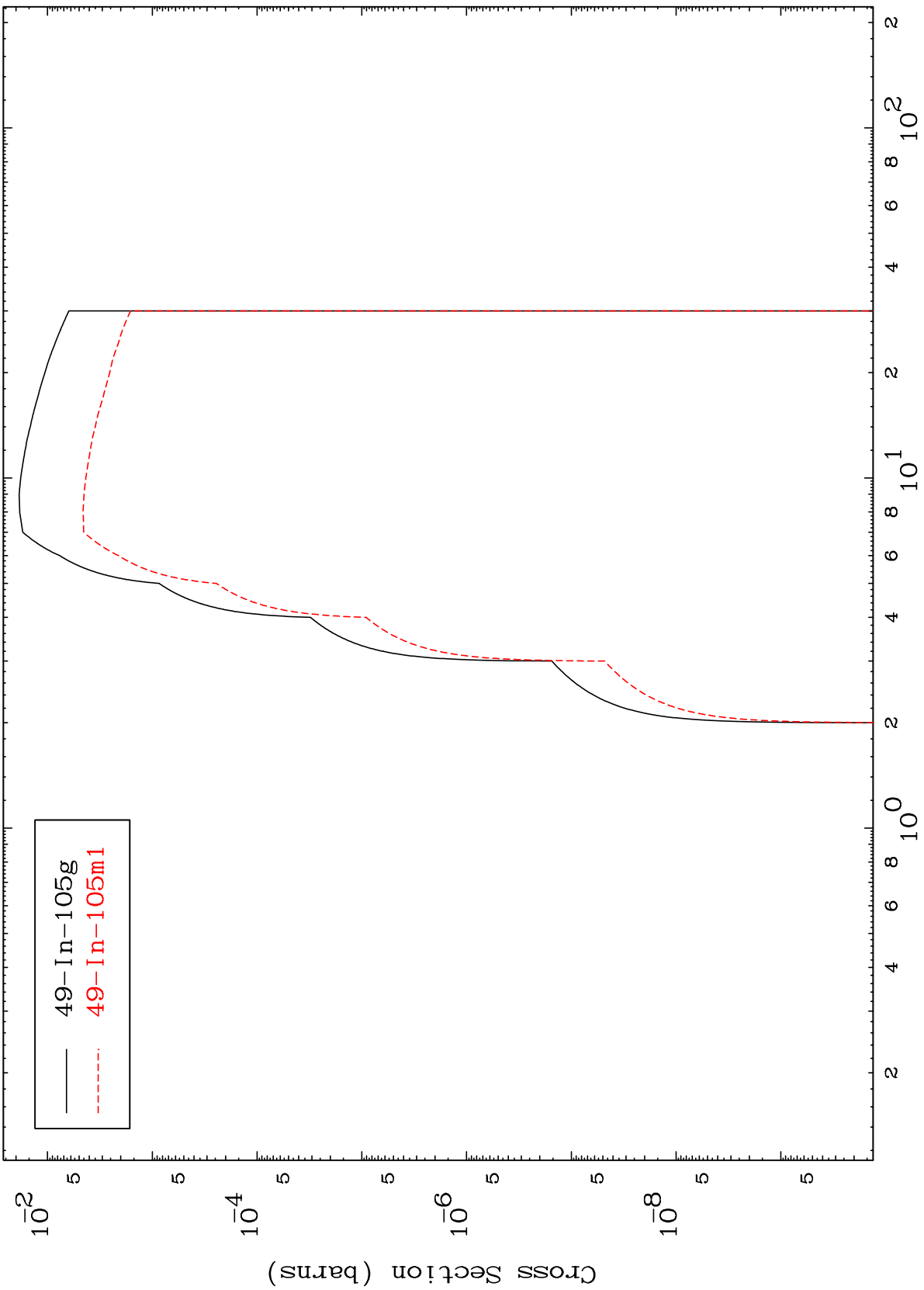
48-Cd-103

Incident Energy (MeV)

MAT 4816

48-Cd-103

Triton Inelastic
Radionuclide Production Cross Section



48-Cd-103

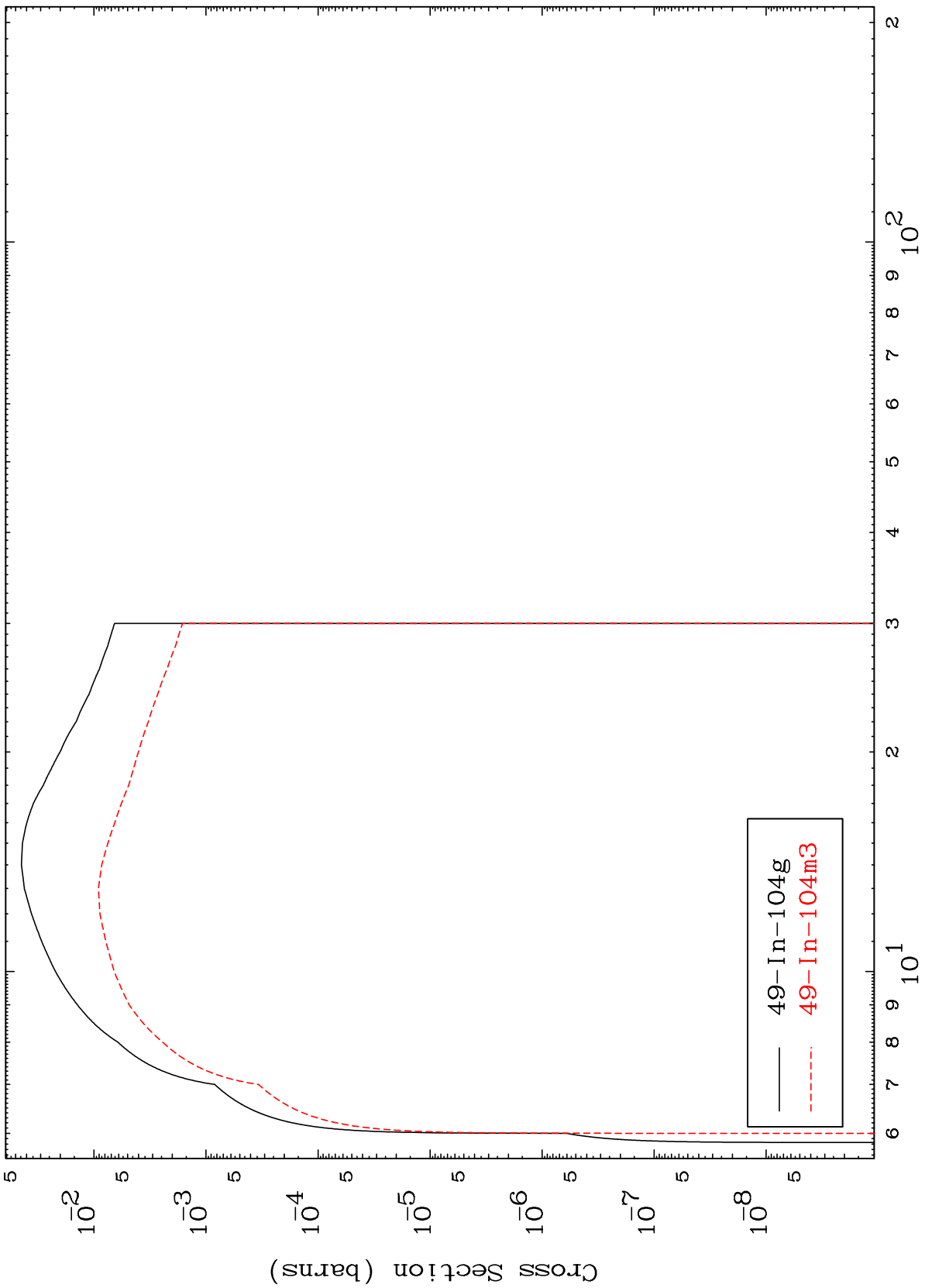
Incident Energy (MeV)

13

MAT 4816

48-Cd-103

(t,2n)
Radionuclide Production Cross Section



48-Cd-103

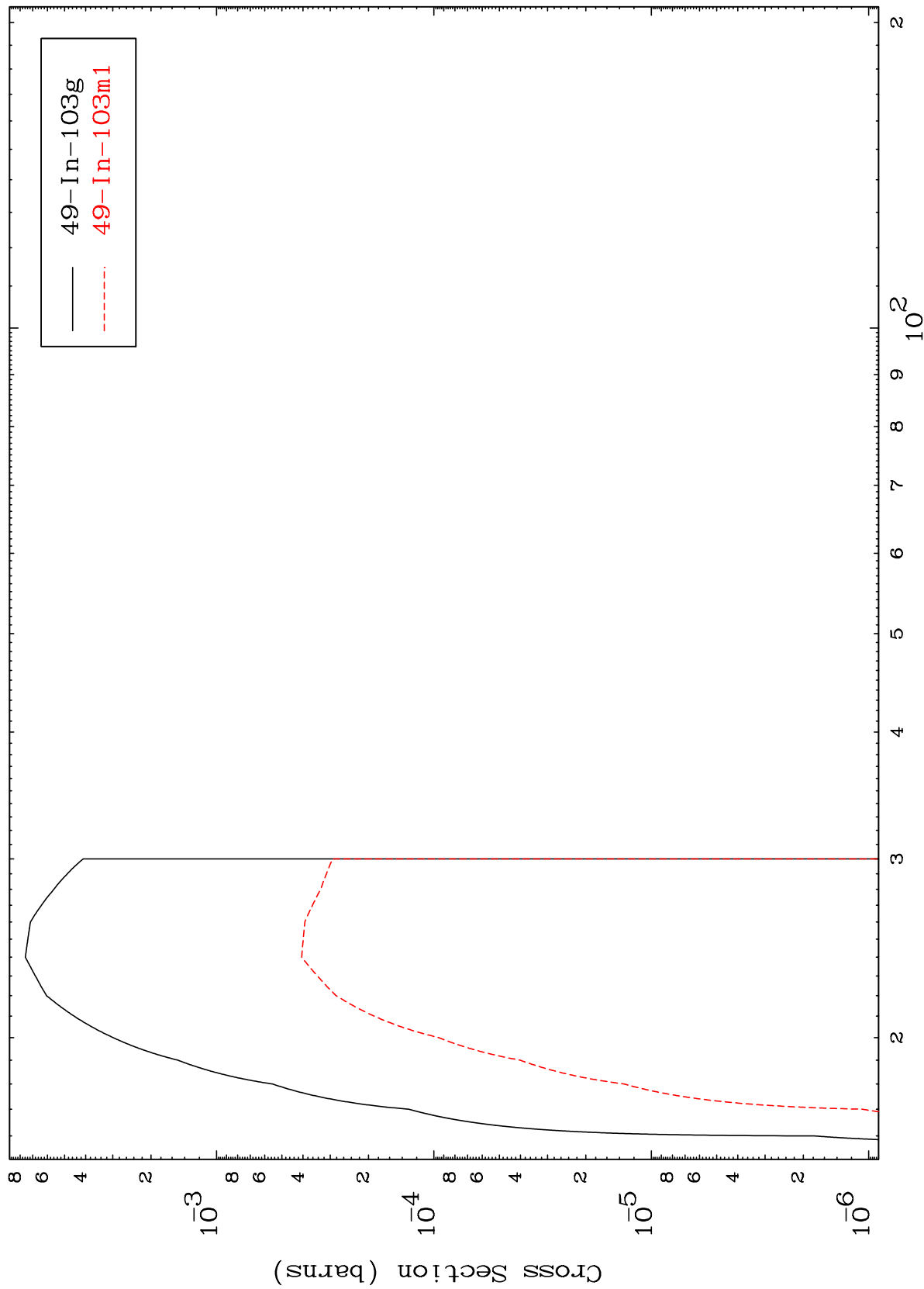
Incident Energy (MeV)

14

MAT 4816

48-Cd-103

(t,3n)
Radionuclide Production Cross Section



49-In-103g
49-In-103m1

15

Incident Energy (MeV)

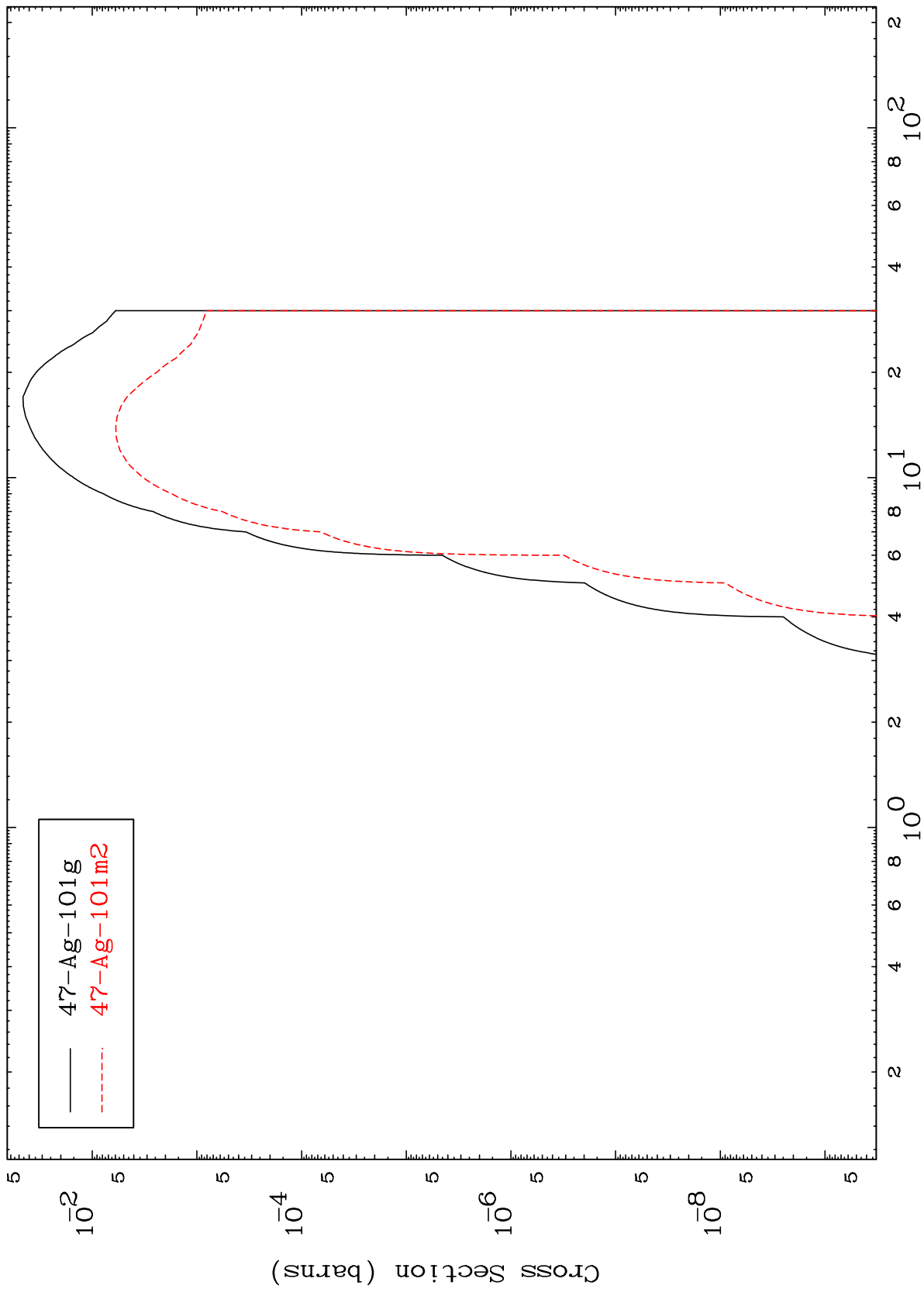
48-Cd-103

MAT 4816

(t,n') α

48-Cd-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

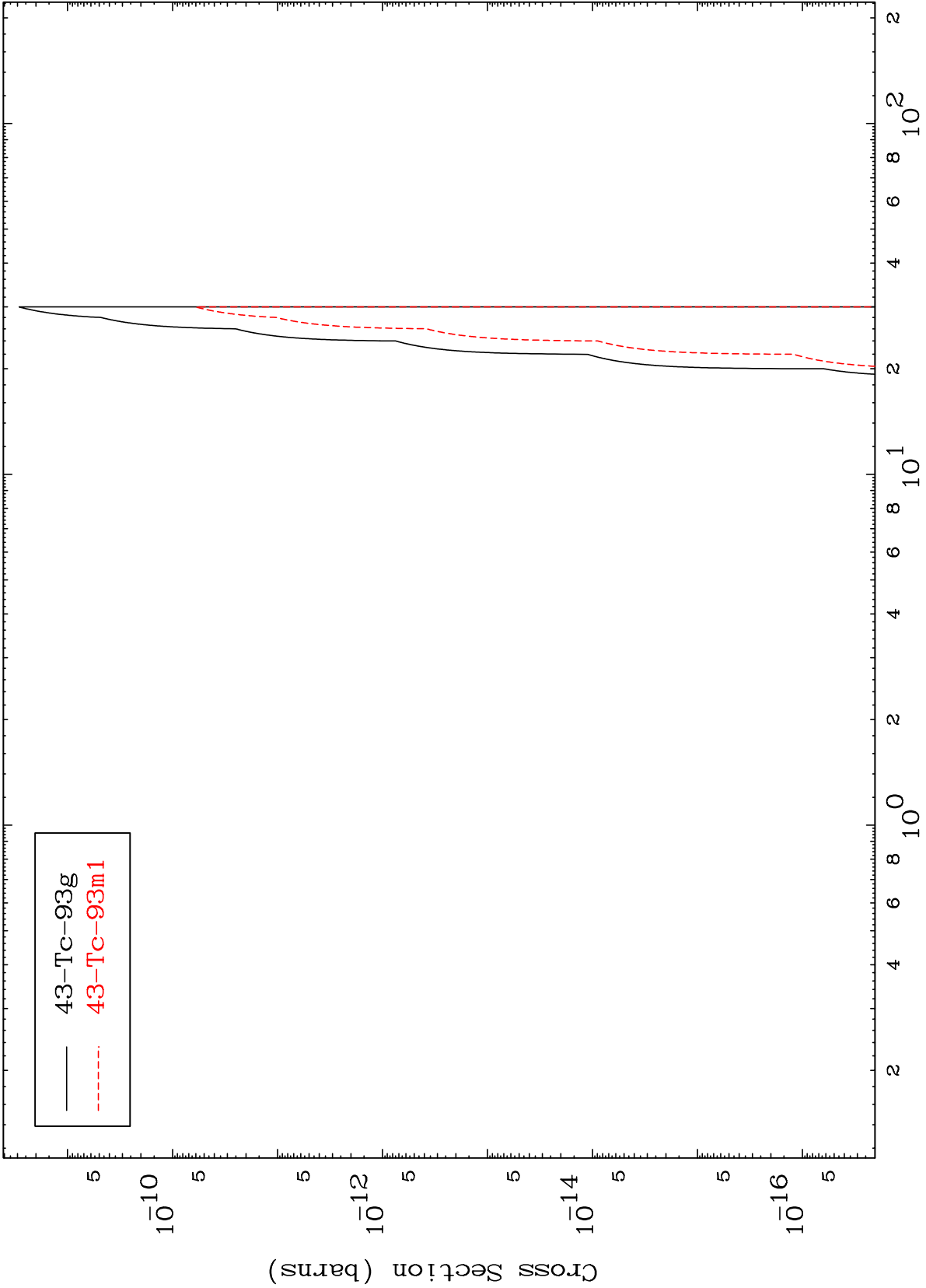
48-Cd-103

MAT 4816

(t,n') 3 α

48-Cd-103

Radionuclide Production Cross Section



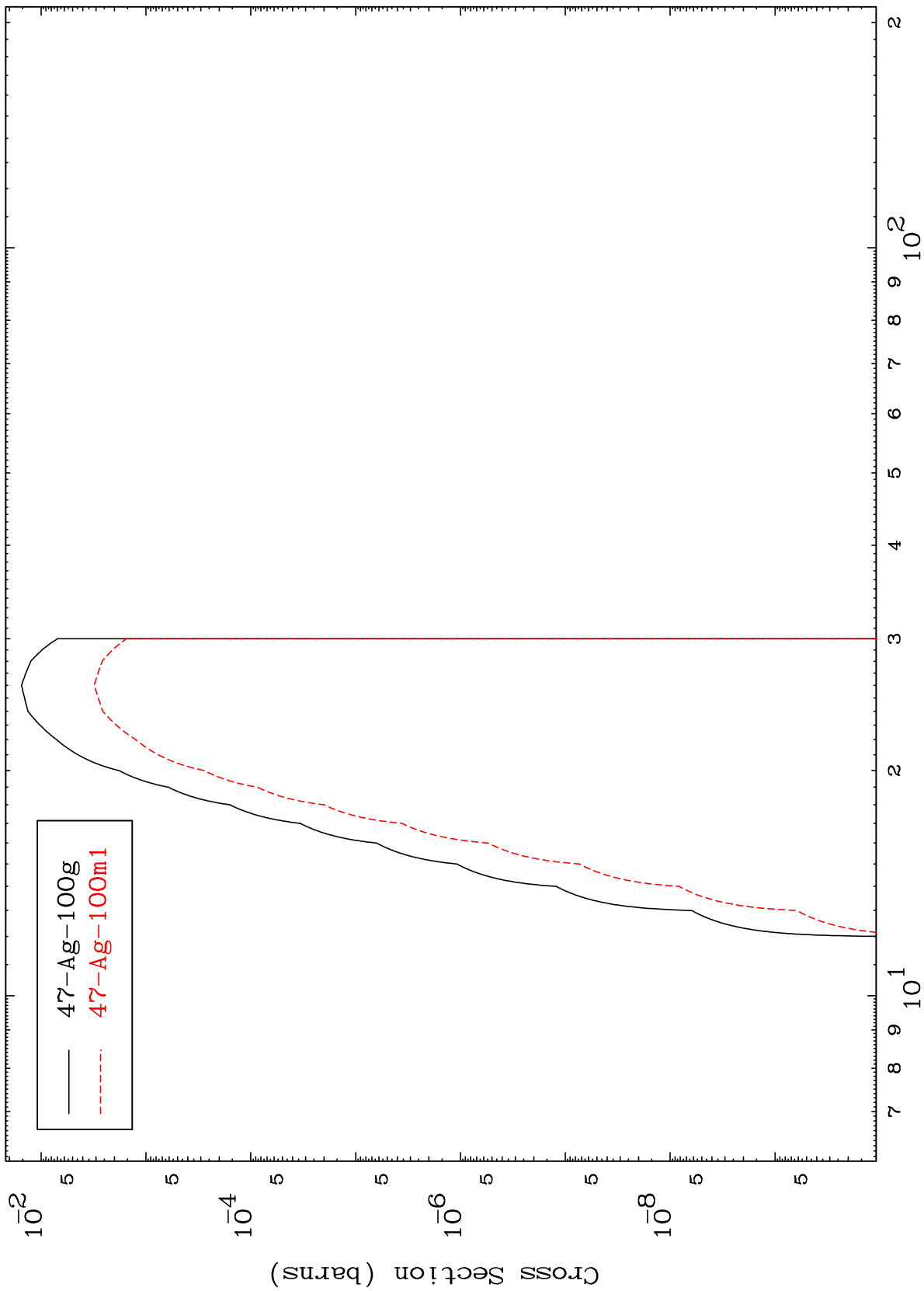
43-Tc-93g
43-Tc-93m1

MAT 4816

(t,2n) α

48-Cd-103

Radionuclide Production Cross Section



— 47-Ag-100g
- - - 47-Ag-100m1

18

Incident Energy (MeV)

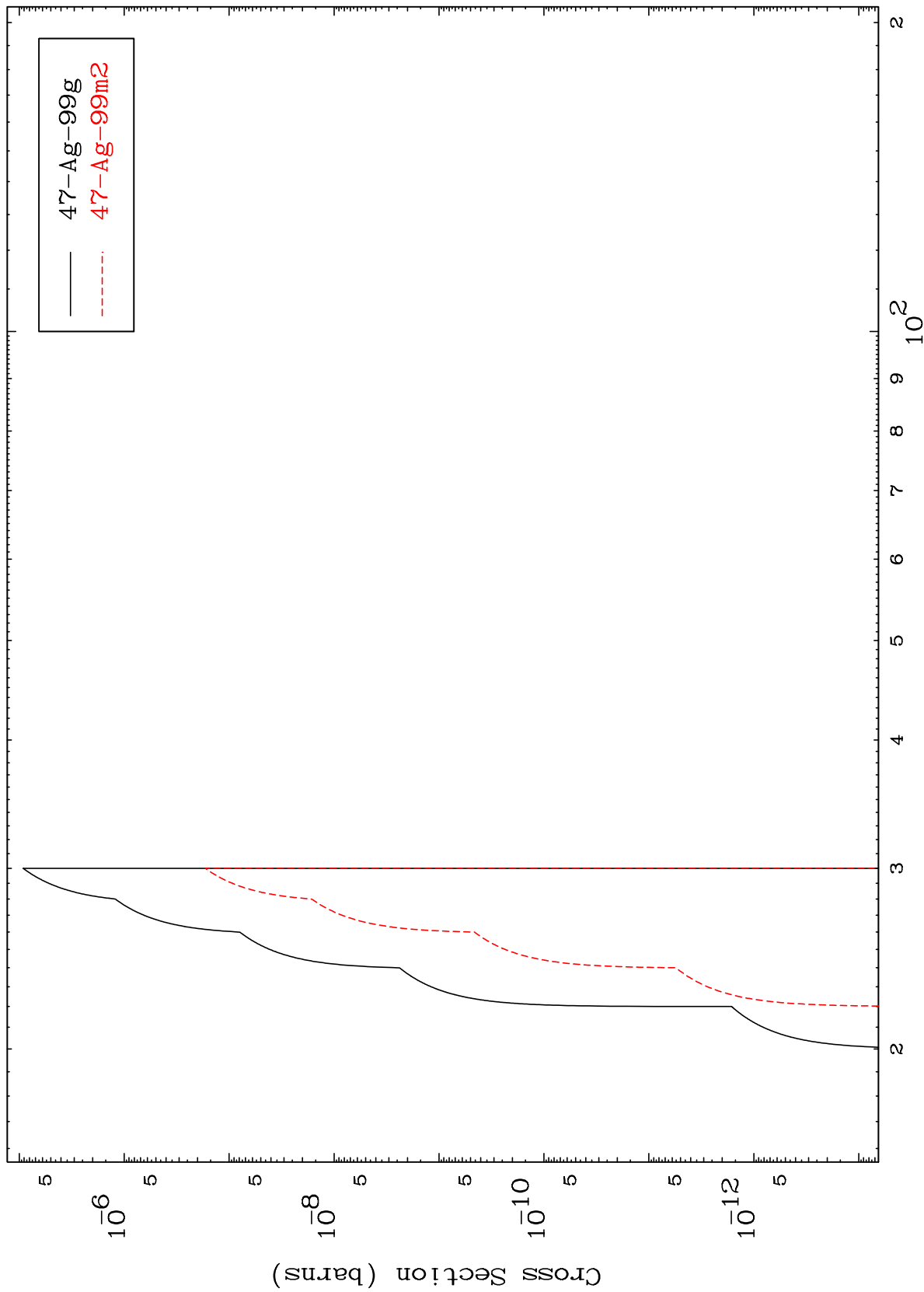
48-Cd-103

MAT 4816

(t,3n) α

48-Cd-103

Radionuclide Production Cross Section



19

Incident Energy (MeV)

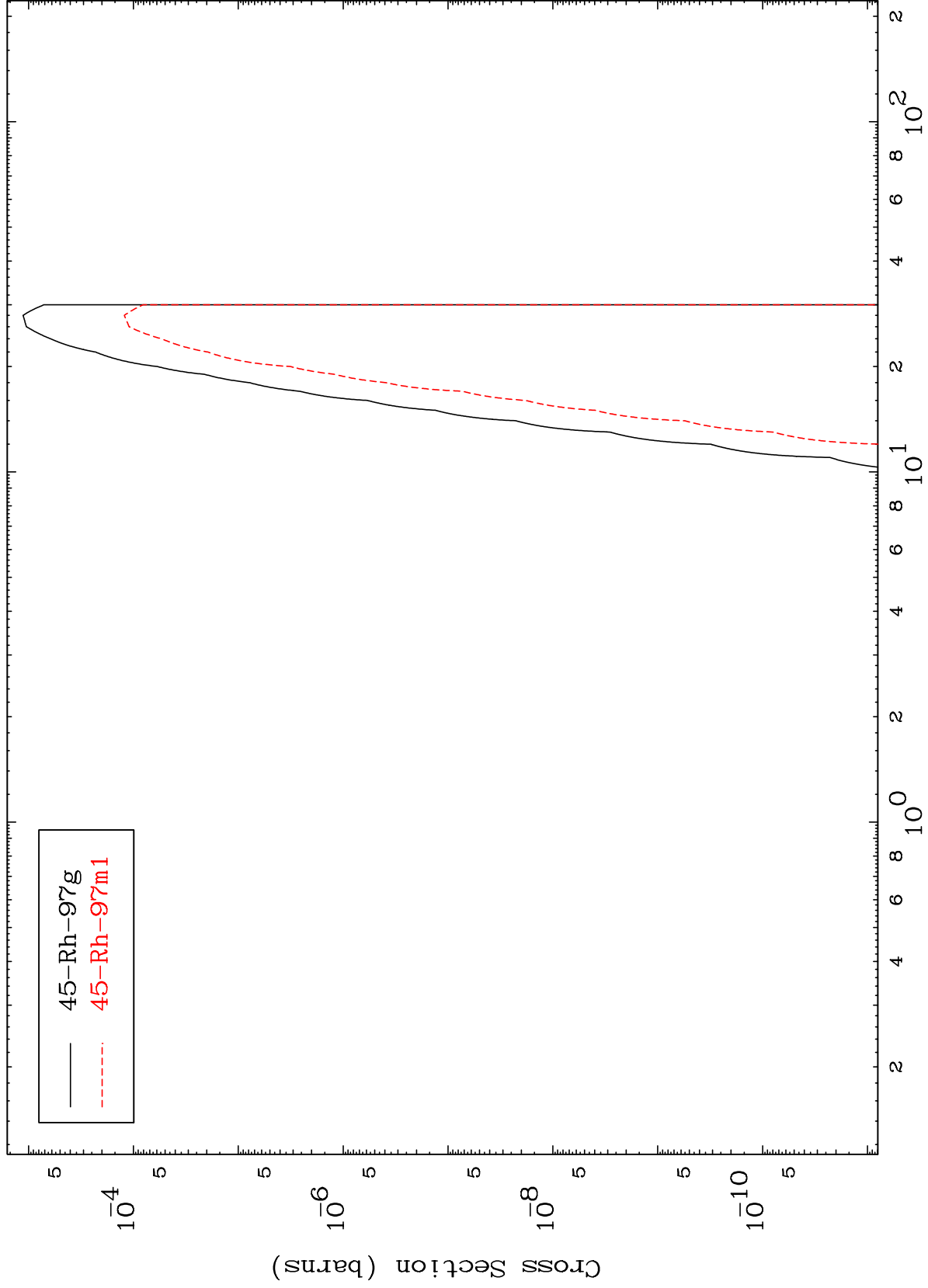
48-Cd-103

MAT 4816

(t,n') 2 α

48-Cd-103

Radionuclide Production Cross Section



20

Incident Energy (MeV)

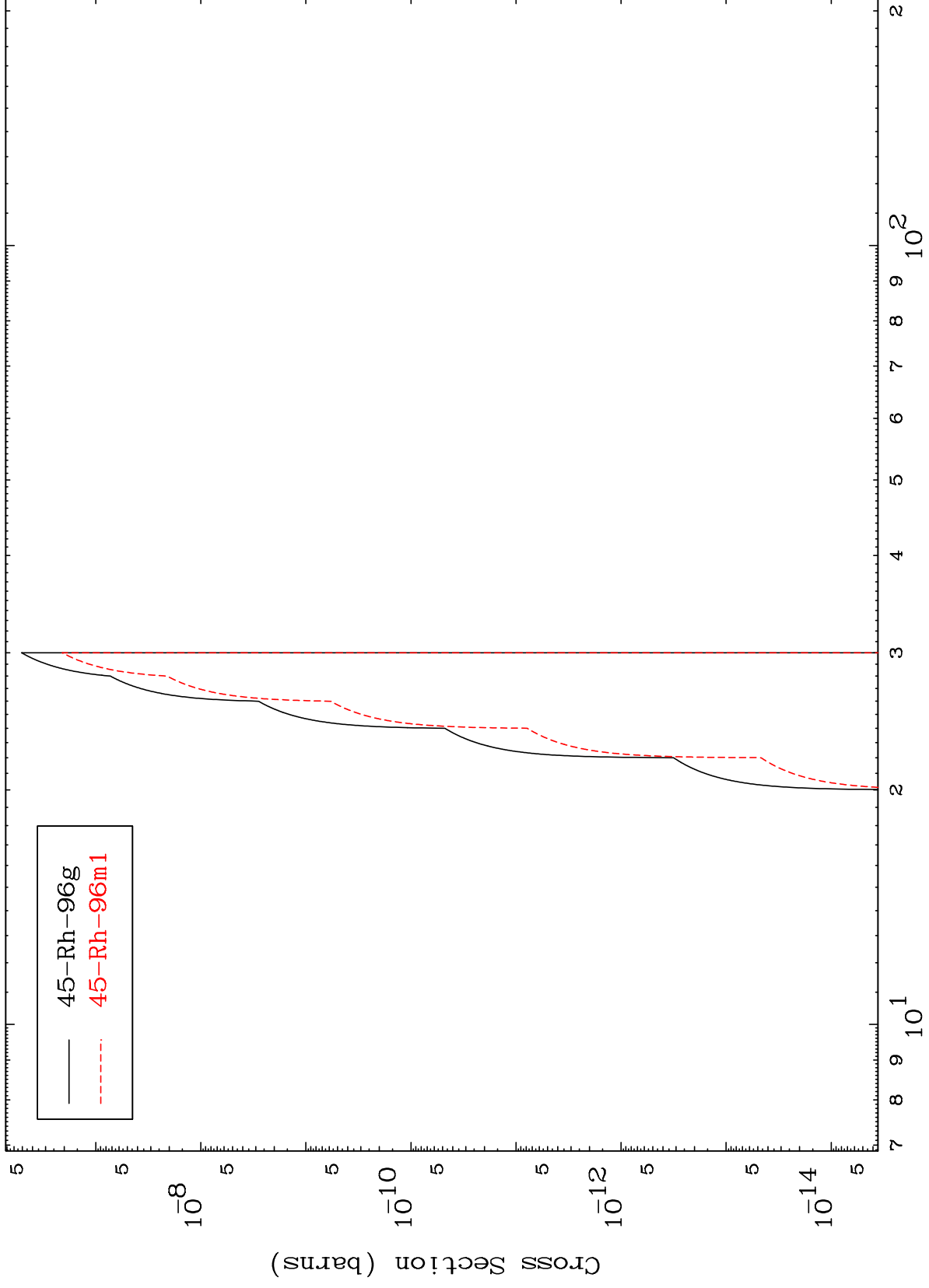
48-Cd-103

MAT 4816

(t,2n) 2 α

48-Cd-103

Radionuclide Production Cross Section



21

Incident Energy (MeV)

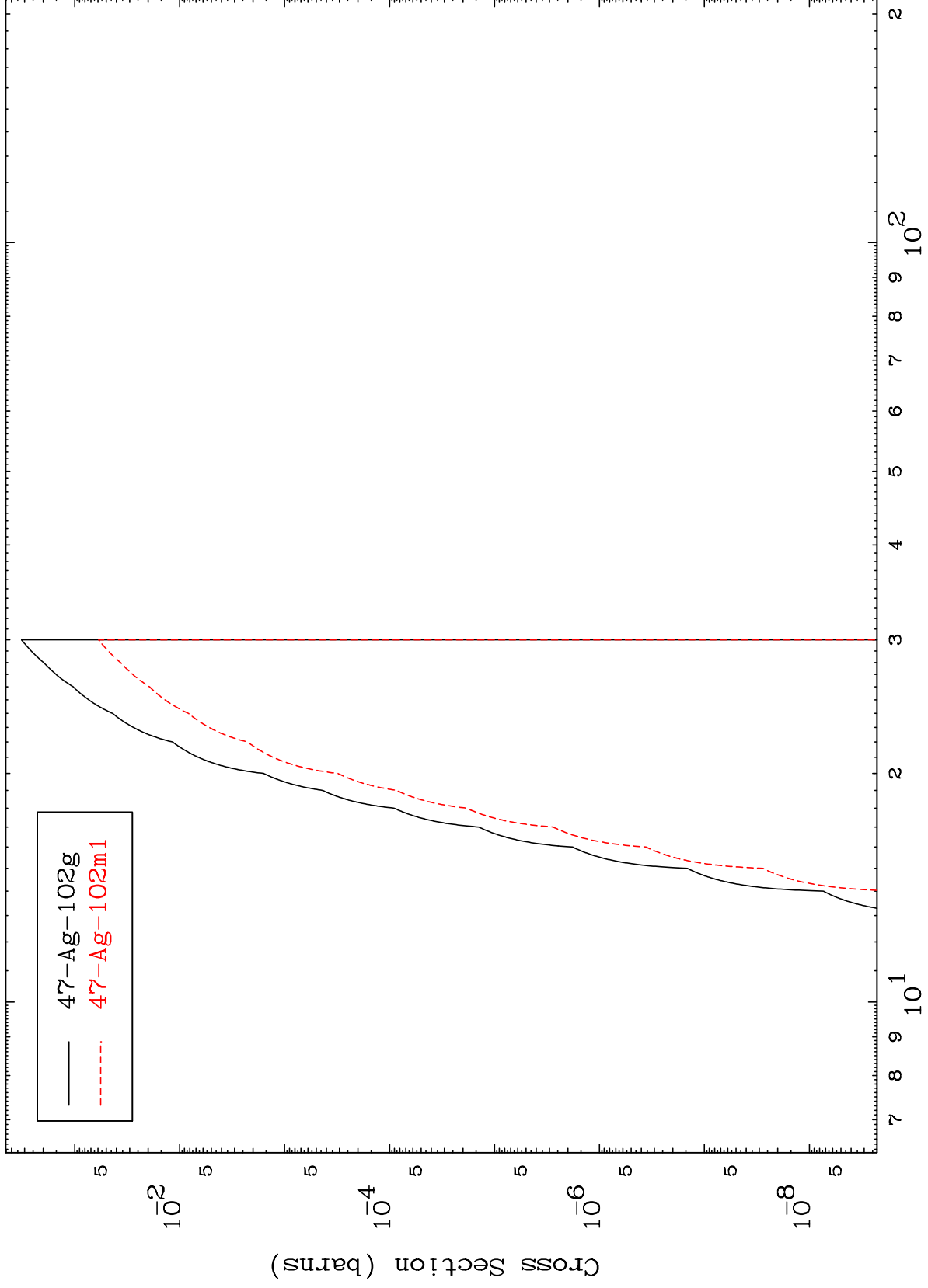
48-Cd-103

MAT 4816

(t,n') He-3

48-Cd-103

Radionuclide Production Cross Section



22

Incident Energy (MeV)

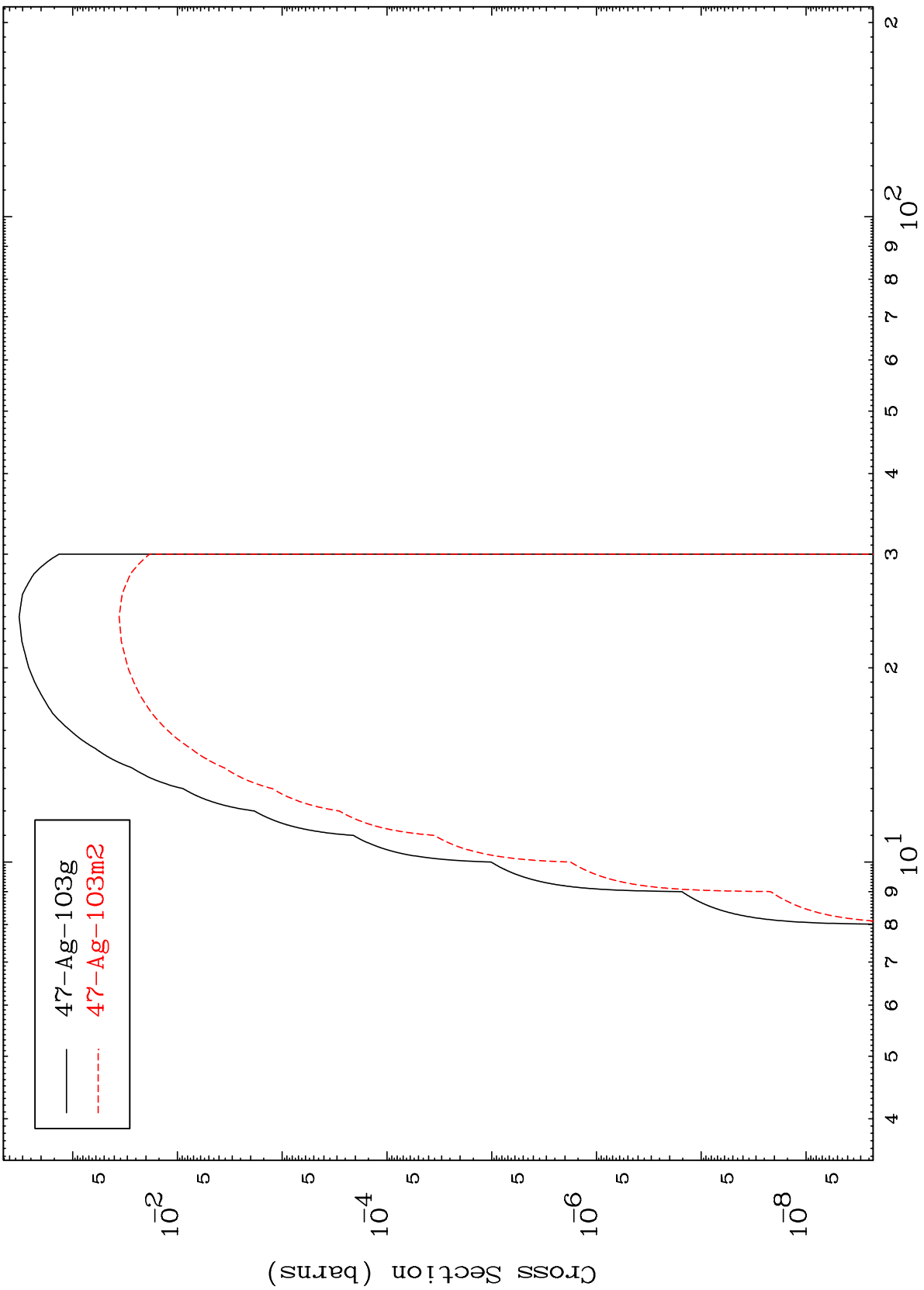
48-Cd-103

MAT 4816

(t,2n) p

48-Cd-103

Radionuclide Production Cross Section



23

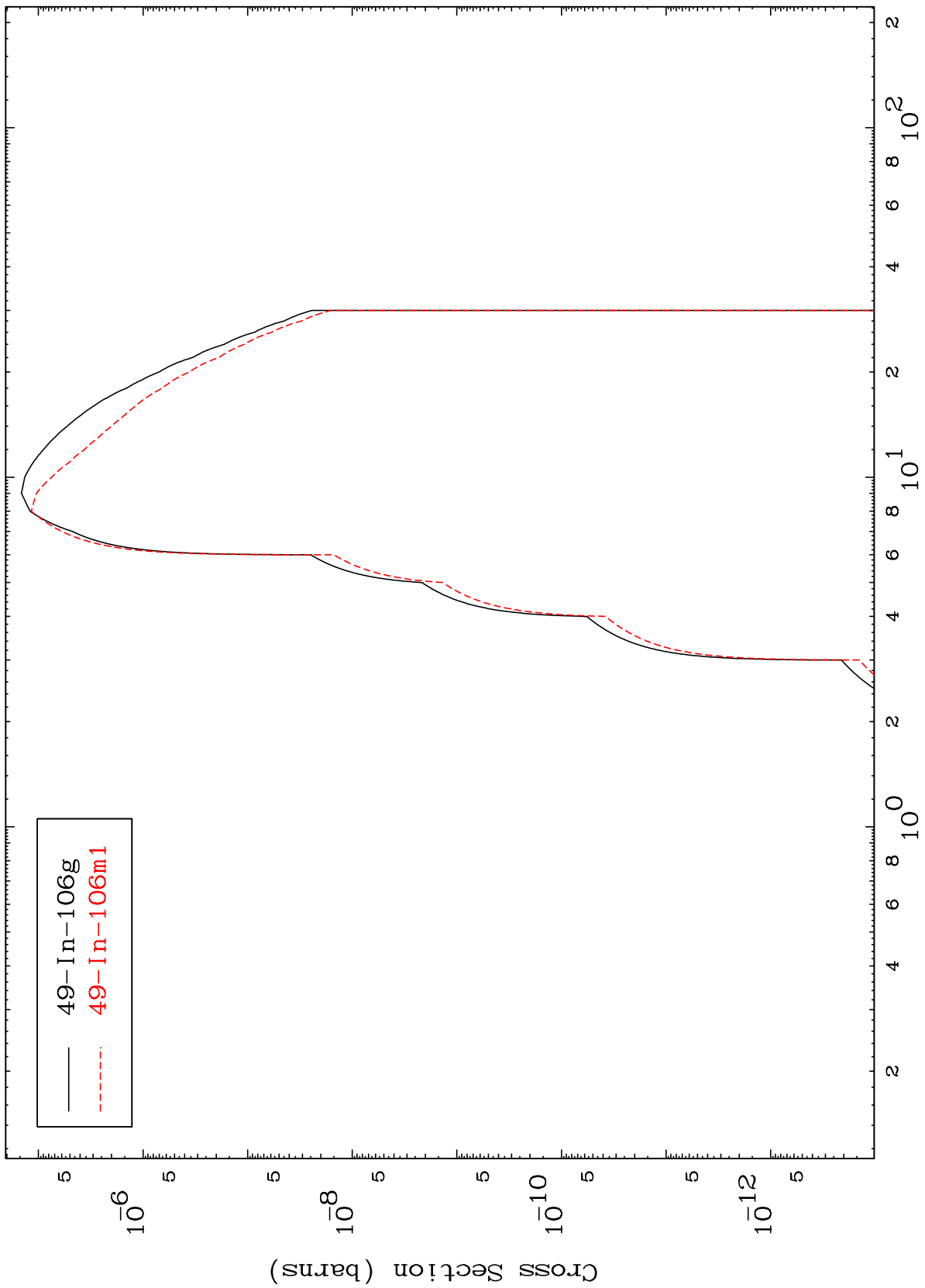
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(t, γ)
Radionuclide Production Cross Section



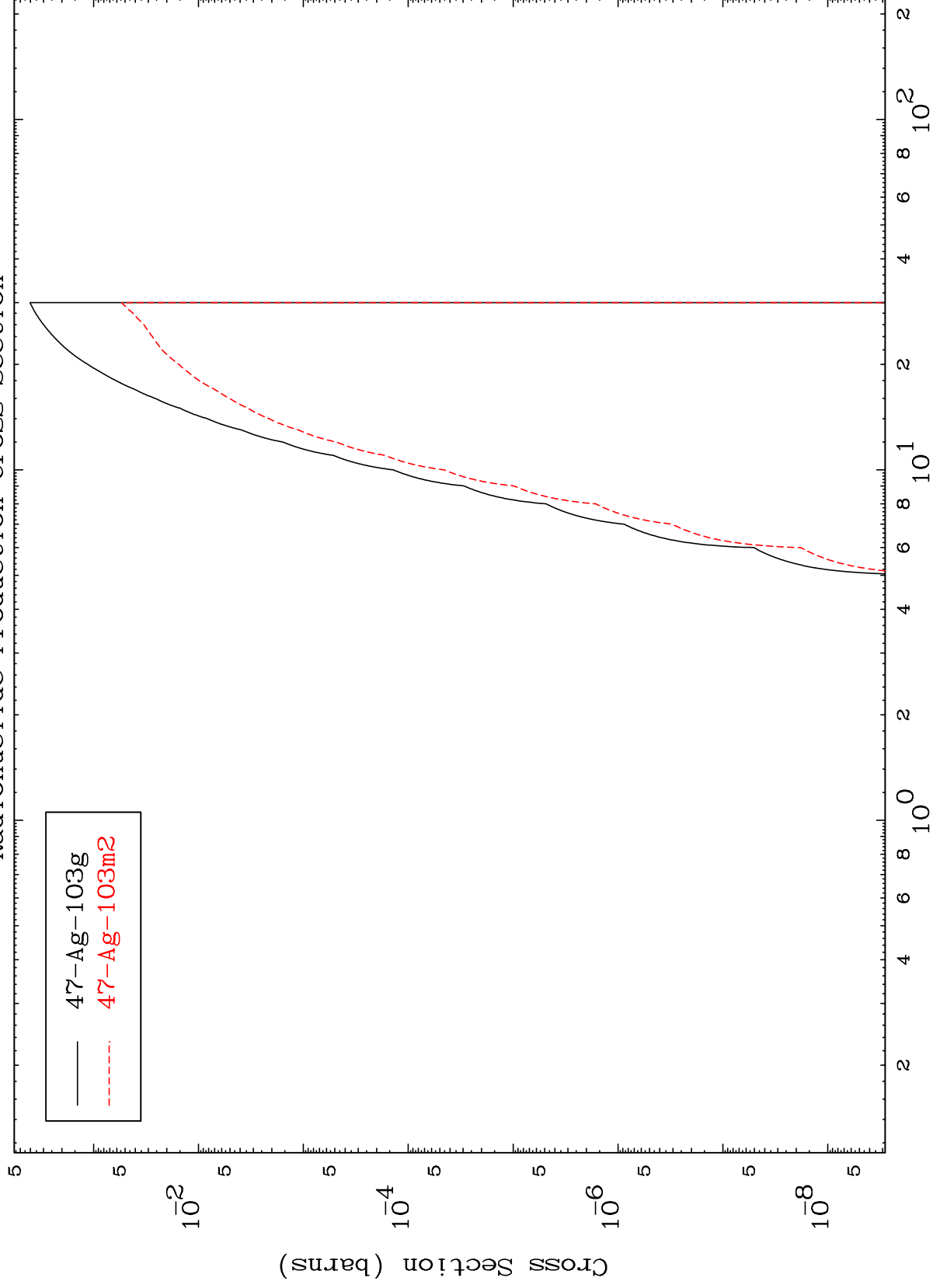
— 49-In-106g
- - - 49-In-106m1

MAT 4816

(t,He-3)

48-Cd-103

Radionuclide Production Cross Section



25

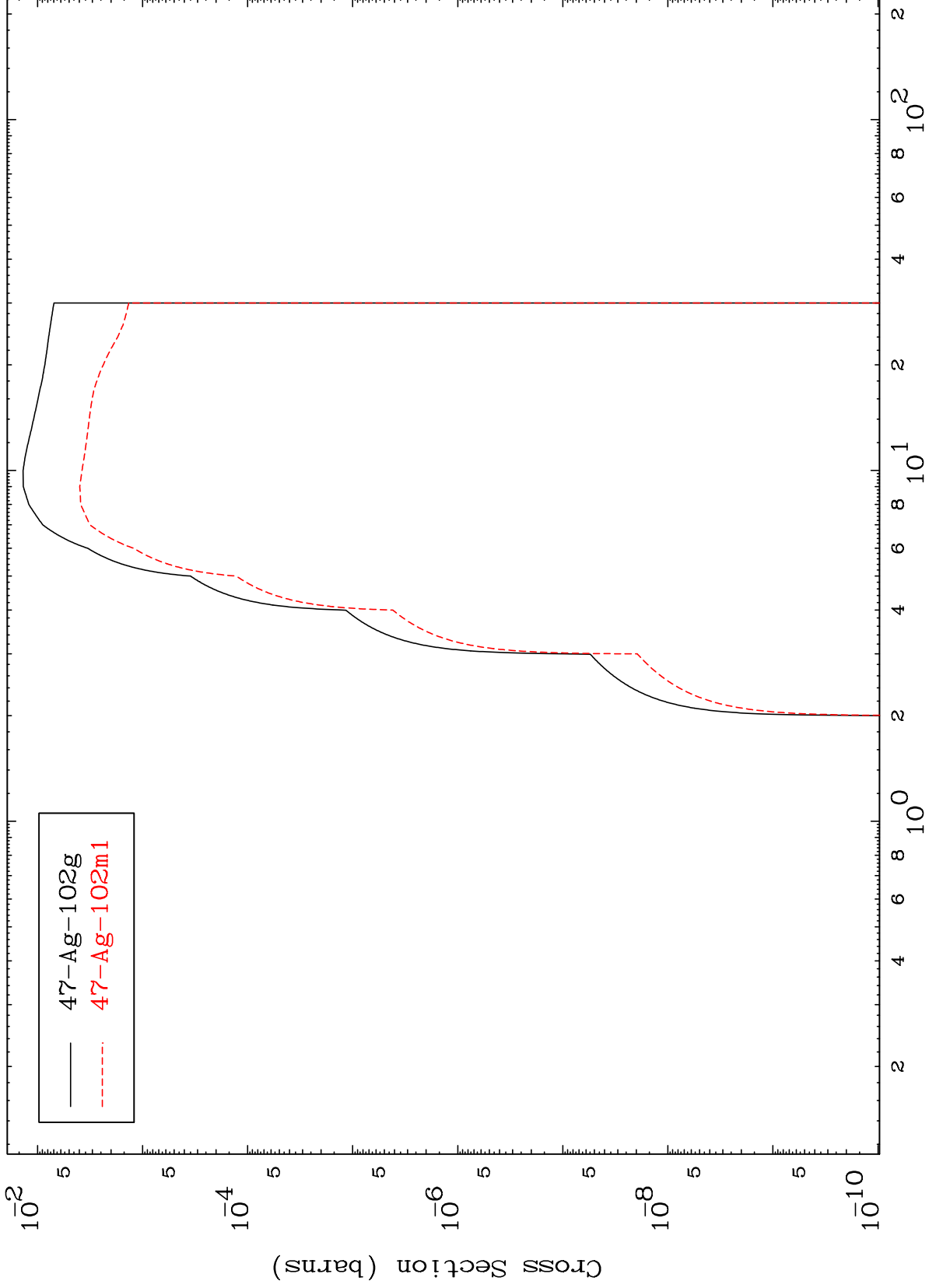
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(t, α)
Radionuclide Production Cross Section



26

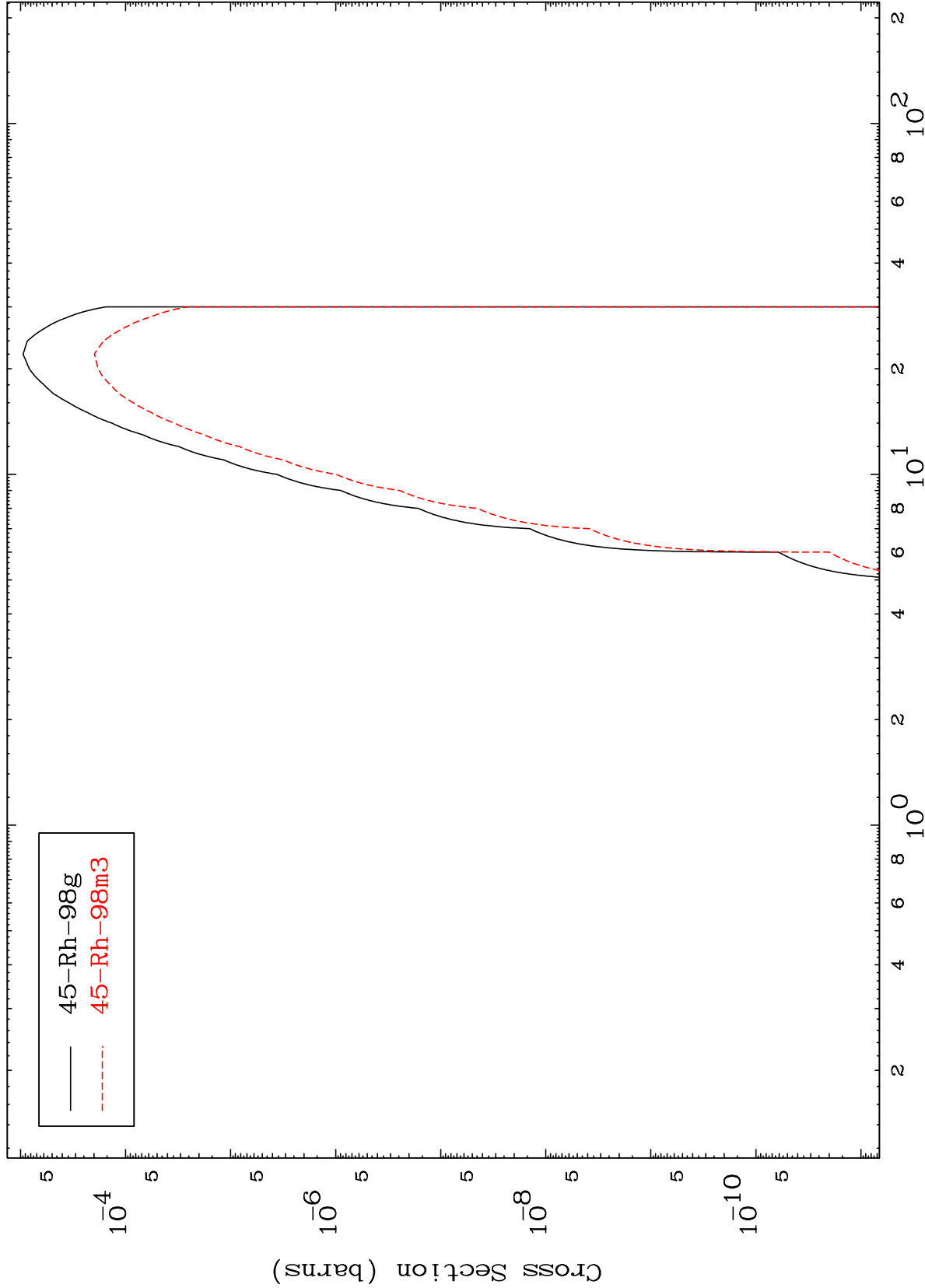
48-Cd-103

MAT 4816

(t,2 α)

48-Cd-103

Radionuclide Production Cross Section

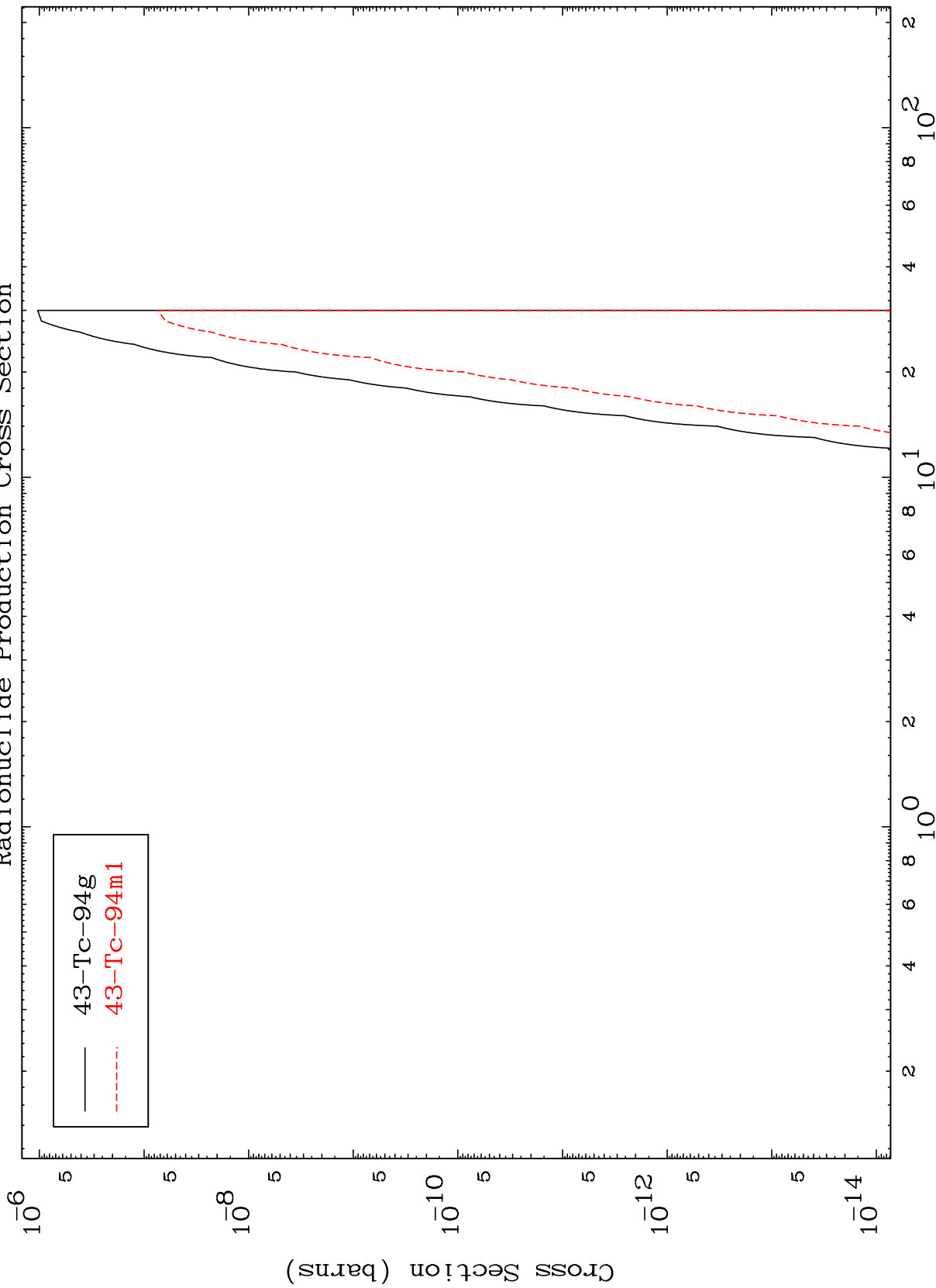


MAT 4816

48-Cd-103

(t,3 α)

Radionuclide Production Cross Section

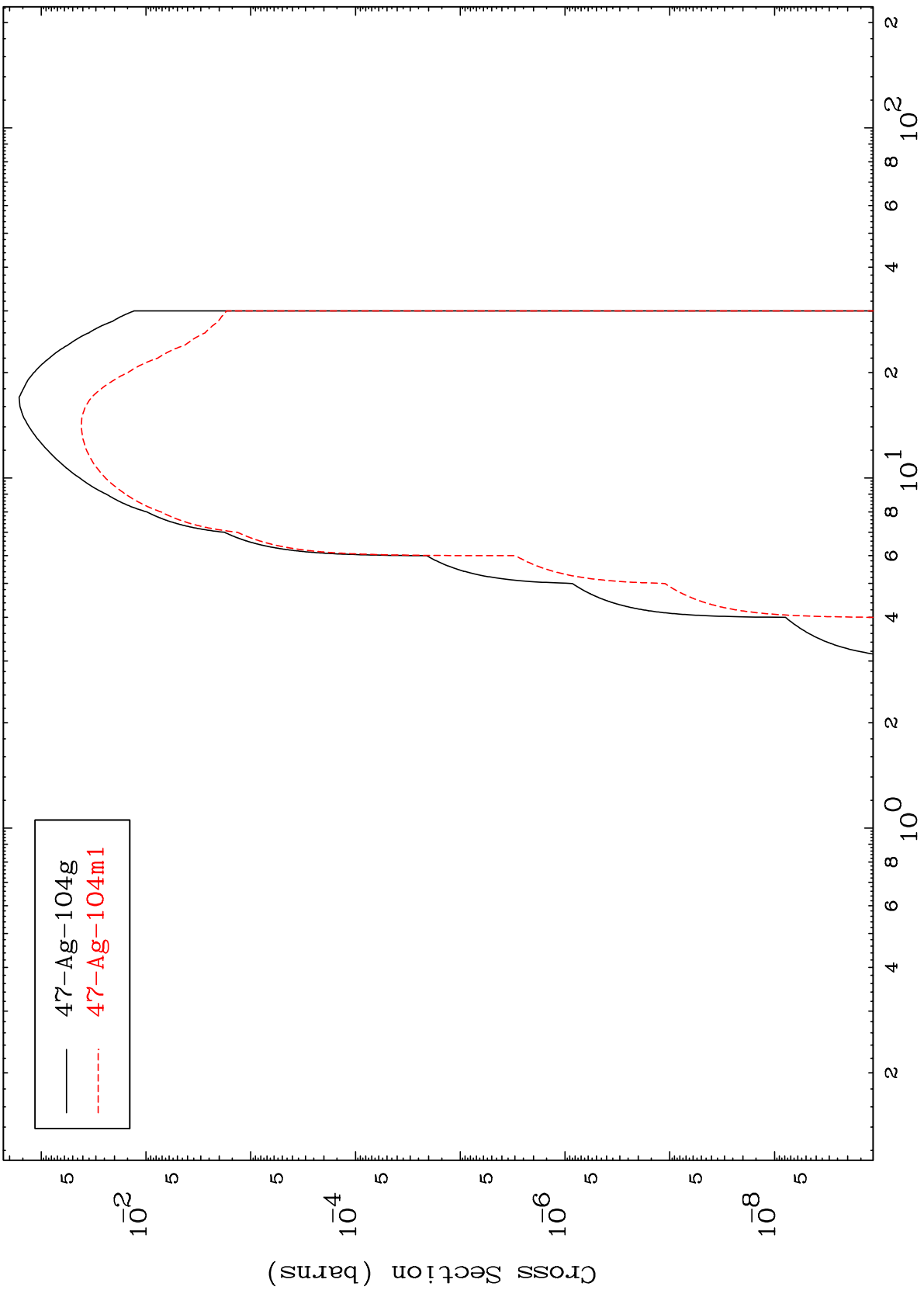


— 43-Tc-94g
- - - 43-Tc-94m1

MAT 4816

48-Cd-103

Radionuclide Production Cross Section
(t,2p)



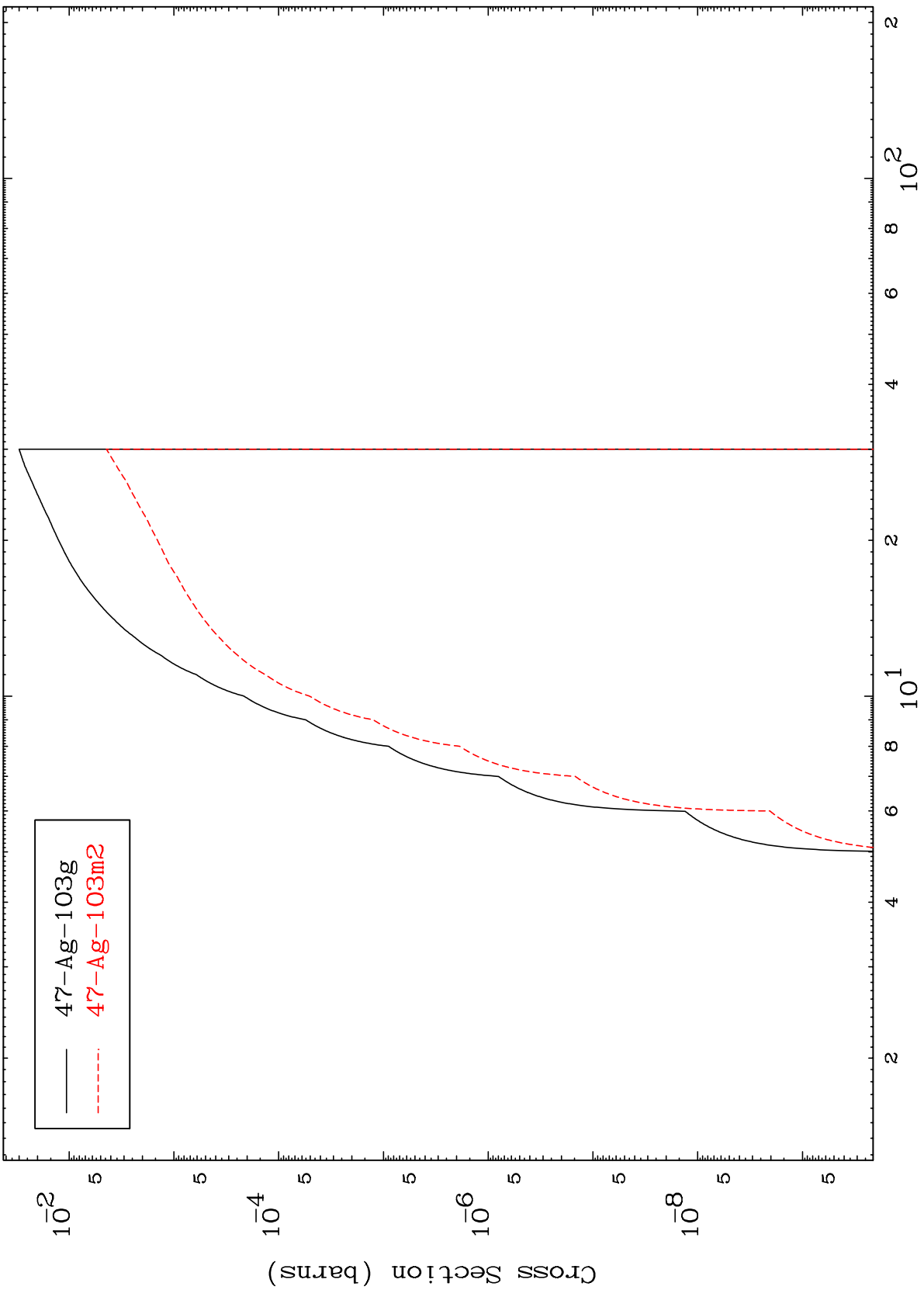
— 47-Ag-104g
- - - 47-Ag-104m1

MAT 4816

(t,p) d

48-Cd-103

Radionuclide Production Cross Section



— 47-Ag-103g
- - - 47-Ag-103m2

30

Incident Energy (MeV)

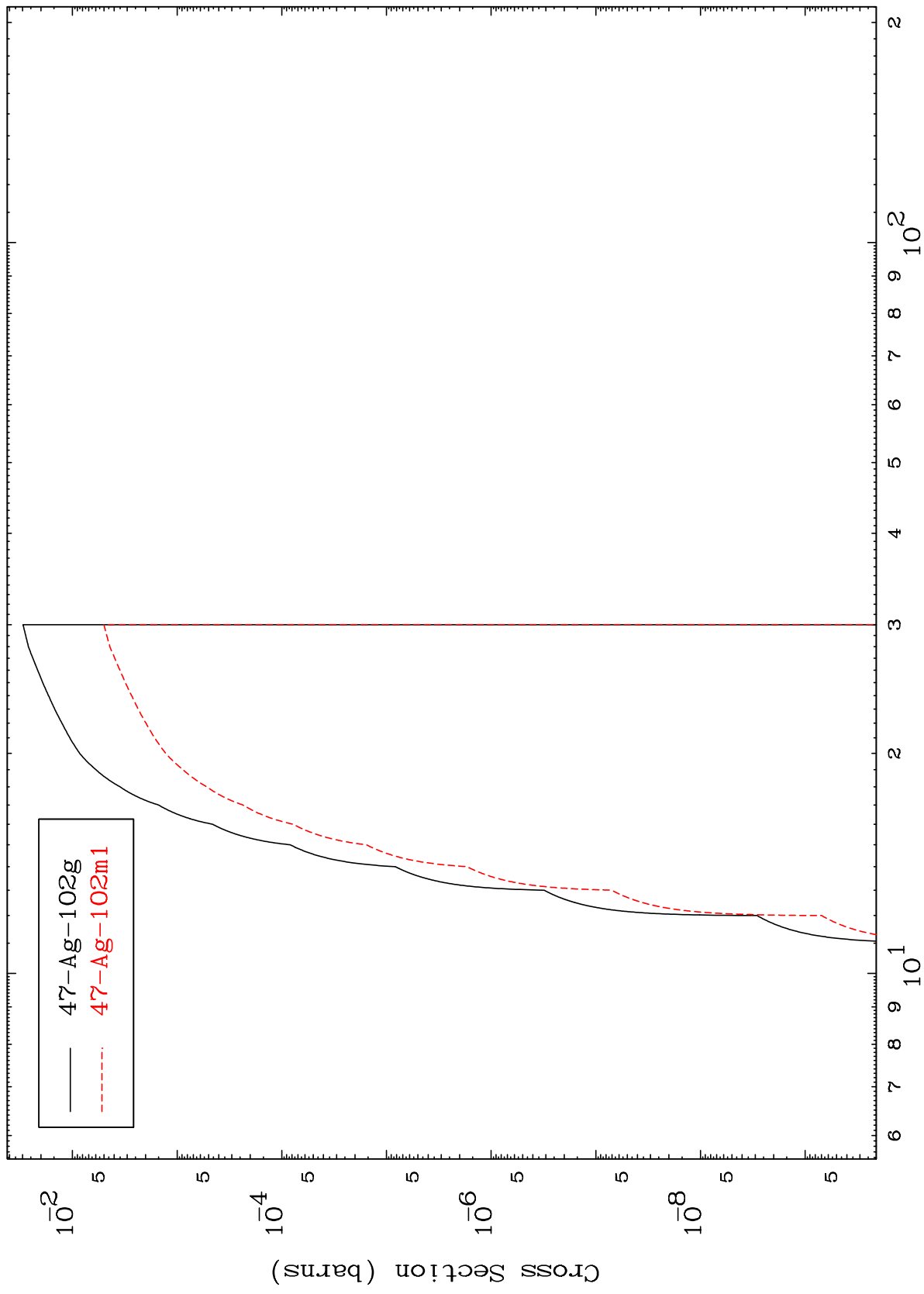
48-Cd-103

MAT 4816

(t,p) t

48-Cd-103

Radionuclide Production Cross Section



31

Incident Energy (MeV)

48-Cd-103